

HUNT'S MERCHANTS' MAGAZINE, 3. Weekly Bewspaper,

REPRESENTING THE INDUSTRIAL AND COMMERCIAL INTERESTS OF THE UNITED STATES.

[Entered, according to act of Congress, in the year 1982, by Wm. B. Dana & Co., in the office of the Librarian of Congress, Washington, D. C.]

VOL. 34.

SATURDAY, JANUARY 21, 1882.

NO 865.

CONTENTS.

And the second s	
THE CHRONICLE.	
The Financial Situation 71 Monetary and Comme Germany and the Netherlands 73 English News	76
Gold and Silver Supply	
THE BANKERS' GAZETTE.	
Money Market, Fereign Ex- change, U.S. Securities, State and Rallroad Bonds and Rallroad Earnings and	8 83
Stocks 80 Returns	84
Stock Exchange	es 85
THE COMMERCIAL TIMES.	
Commercial Epitome. 88 Breadstufts. 89 Dry Goods.	

The Chronicle.

THE COMMERCIAL AND FINANCIAL CHRONICLE is issued every Saturday morning, with the latest news up to midnight of Friday.

Wentered at the Post Office, New York, N. Y., as second-class mail matter.

TERMS OF SUBSCRIPTION-PAYABLE IN ADVANCE:

TERMS OF SUBSCRIPTION-PATABLE IN AUT	MI	CE
For One Year (including postage)	\$10	20.
For Six Months do	6	10.
Annual subscription in London (including postage)	£ 2	78.

Six mos. do do do do 1 8s. Subscriptions will be continued until ordered stopped by a written order, or at the publication office. The Publishers cannot be responsible for Remittances unless made by Drafts or Post-Office Money Orders.

A neat file cover is furnished at 50 cents; postage on the same is 18 cents. Volumes bound for subscribers at \$1 00.

Liverpool office.

The office of the CHRONICLE in Liverpool is at No. 5 Brown's Buildings, where subscriptions and advertisements will be taken at the regular rates, and single copies of the paper supplied at 1s. each.

JOHN G. FLOYD.

WILLIAM B. DANA & CO., Publishers, 79 & 81 William Street, NEW YORK. Post Office Box 958.

THE FINANCIAL SITUATION.

Our market the past week has been under the control of two influences, keeping it in a feverish state, and still with the tendency of prices upward. The rumor that the railroad war had been settled imparted a steadier tone, but as belief and disbelief in the rumor followed one another in quick succession each succeeding hour, no one cared to sell stocks short, and out few dared to purchase. At the same time the foreign situation, leading to large realizations here on securities for foreign account at a moment when the McCalmonts saw fit to dispose of their interest in Reading, caused the exchange market to work dangerously near the specie-shipping point and made investors cautious.

Dispatches from London and Paris early in the week reported an increasing uneasiness, growing out of the strained condition of affairs at Paris. Thursday the news came that there was a financial crisis in the French capital, and as an illustration of its intensity it was reported that the shares of the Union Generale had fallen 225 francs, private cables stating that the whole market was demoralized. We remarked last week that a retrograde movement had been in progress at Paris since the

beginning of the year. Properties which had been most highly inflated were of course the first to yield to pressure, and in the fall other securities became involved. The speculators sought to tide over the difficulty by paying high rates for "continuations," but this course seems at last to have been unavailing.

So far as concerns the Union Generale, the decline in that property was not unexpected. This is a new banking concern, and although the par value of the shares is only 500 francs, the market price has recently been advanced to 3,200 francs by speculative manipulation, aided by the payment of large dividends and the promise of greater returns in the future, a method not unusual in this country. While the stock was rising, it frequently advanced 200 or 300 francs per day, notably about the time when a member of the house of the Rothschilds was reported to be heavily short of the property. Therefore a fall of even 225 francs in one day, such as was reported on Thursday, ought not to occasion surprise, and probably would not have created uneasiness had it not been that the whole market was inflated, strained, and therefore sensitive. The operations on the Bourse were by no means confined to the Parisians, for it is stated that the whole population of France has freely taken part in them, as well as speculators in Berlin, Vienna and other Continental cities. At London, also, there is reported to have been considerable speculation on French account. Thus disaster at Paris becomes widespread in its

It may be remarked that the securities dealt in on the Paris Bourse are confined to European bonds and shares of Continental companies. Americans have no place at the Board, there having been no trading in United States bonds for nearly twenty years, dealings in American stocks being discouraged by the Memphis El Paso affair, through which Frenchmen lost so heavily. American securities are upon the Frankfort and London exchanges, but not elsewhere. Therefore the collapse in Paris does not directly affect United States bonds or stocks, though it does indirectly through London, by reason of the speculation carried on there on French account, and the demand the crisis creates upon London for gold; it would appear from the large gain of gold this week by the Bank of France that a liberal amount was thus sent forward. These circumstances and apprehensions of further difficulties, have induced London to continue selling American securities, and the transactions by cable have doubtless been large. Instead, however, of disposing of the fancy properties held there. London appears to have liberally sold her first-class holdings for which a ready market could be found here, and in this way it is reported that large amounts of New

York Central, Lake Shore and other properties of that character have been disposed of.

But all these might have been provided for without disturbance, had it not been for the free sales of Reading, which now it is said amount to the entire stock of the McCalmonts. Altogether the result is an extraordinary demand for sterling exchange. The inquiry within a day or two has been further augmented by the situation at Paris; bankers who desired to remit to that point having found it impossible to procure French cables in sufficient amount, resorted to sterling cables, thus enabling their Paris correspondents to draw direct from London. This urgent demand found the market insufficiently supplied with bills, and, as a consequence, the rates sharply advanced. A few days ago bankers regarded shipments of gold from this side as very improbable. But if the present movement continues, and it probably will unless financial affairs abroad improve, the rates for sterling may very soon reach a point at which gold can be sent at a profit. This becomes possible because there are so very few bills in the market, speculators having forced upward the prices of leading staples to points which check exports; and there is no immediate prospect of a supply sufficiently liberal to prevent the threatened rise. Loan bills might, under other circumstances, be thrown upon the market in quantities large enough to keep the rates down, but at the moment such a course would be somewhat hazardous. It is gratifying to know, therefore, that the latest advices from both London and Paris are reassuring. The following table shows relative prices of leading bonds and stocks in London and New York at the opening each day.

	Jan	. 16.	Jan	. 17.	Jan.	18.	Jan	19.	Jan.	20.
									Lond'n prices.*	
U.S.4s,c.	117.97	1181/	117-97	1181/6	117-97	11816	117.97	11814	118.09	11836
U.S.8148	100.91‡	10254	100.91‡	10256	100.91;	10216	100.91‡	10216	101.01‡	10256
Erie	42.53	4256	42.04	4216	42.16	421/6	41.67	4176	41.96	42
2d con.	99.45	99%	99.45	9934	99.45	100	99.45	100%	99.55	100
Ill. Cent.	133.81	13356	134.55	13416	134.79	133	135.27	13514	135.66	13516
N. Y. C.,	135.28	13474	184.55	13484	134.55	13456	133-81	13436	134.44	125
Reading	31.68+	621/2	30.461	611/4	30·46†	6114	29.97+	59%	30.01+	601/8
Exch'ge, cables.		716	4:1	871/4	4.8	716	4.8	3716	4.8	3

Note.—The New York equivalent is based upon the highest rate for cable transfers, which ordinarily covers nearly all charges, such as interest, insurance and commissions.

The Bank of England return shows a gain of £288,000 bullion for the week, which has probably been drawn from the interior of Great Britain, and an increase of 3 5-16 in the proportion of reserve to liabilities. The Bank of France reports an increase of 16,215,000 francs gold and 500,000 francs silver, and the Bank of Germany has gained 6,232,000 marks. The following exhibits the amount of bullion in each of the principal European banks this week, and at the corresponding date last year.

	Jan. 19	, 1882.	Jan. 20	, 1881.
	Gold.	Silver.	Gold.	Silver.
	£	2	£	2
Bank of England	20,549,994		24,279,178	
Bank of France	26,554,455	45,815,725	21,738,752	48,502,142
Bank of Germany	6,539,387	19,618,163	6,852,250	20,556,750
Total this week	53,643,836	65,433.888	52,930,180	69,058,892
Total previous week	52,617,336	65,180,188	52,897,891	68,525,590

The above gold and silver division of the stock of coin of the Bank of Germany is merely popular estimate, as the Bank itself gives no information on that point.

Money on call has been in good and at times in liberal supply during the week. This is partly due to the decreased demand resulting from an oversold stock market, partly to an accumulation of funds in the hands of

capitalists who are waiting upon the movements of the railroad managers, a little to the offerings of foreign bankers who are not now buying exchange, but probably mainly to the return of money from the interior. The most decided change in the domestic exchanges was that at New Orleans, the rate rising to \$1 50 premium for commercial and \$2 for bank. At other Southern points the rates are in favor of this city, and the only place where they are against us is Chicago, and there the current rate is 50 cents discount, which will draw currency, but is not low enough to draw gold. The Treasury operations for the week have resulted in a loss (which is a gain to the banks) of \$982,-026 16. The last bank return doubtless reflected very nearly the actual condition of the institutions, and this being the case a smaller gain in the reserves may be looked for this week. The following statement of the interior movement shows how decidedly the current is now running in favor of New York.

Receipts at and Shipments from N. Y.	Received.	Shipped.
Currency	\$3,075,000 16,000	\$527,000
Total	\$3.091.000	\$527.000

The change in the bank reserves for the week, except so far as they may be influenced by including silver certificates, which are not counted as reserve, is indicated below.

	Into Banks.	Out of Banks	Net Gain.
Sub-Treasury operations, net Interior movement			
Total	\$4,073,026	\$527,000	\$3,546,926

The Bank of America received \$2,700,000 gold from the associated banks during the week, for deposit in the

Notwithstanding the unfavorable foreign advices and large sales on foreign account, the stock market, as already stated, has inclined upward. And still this has not been an invariable tendency, as the rumors with regard to the rate-war settlement were not invariably interpreted favorably. In fact, there has been a very sensitive feeling all the time. On Thursday we had the first definite information, to the effect that representatives of the Pennsylvania and the Baltimore & Ohio were in the city for the purpose of attending a meeting of managers. This, of course, aided in strengthening the market; but the buying was apparently not very confident, and the trading was confined to the professionals. Thursday afternoon the heads of these corporations met, and it was given out after the meeting that a settlement was actually perfected and signed by all but two out of the five trunk lines, and those two would sign as soon as they received authority, which would be during Friday. Under such circumstances the market opened yesterday in an unsettled, feverish state, waiting for the signed agreement, and fearing also the condition in Paris and London.

There is a pretty widespread feeling of disgust over the whole of this trunk-line manipulation. It seems as if great interests had been trifled with for petty, personal profits. The public had begun to think a great principle was at stake; but it appears to be simply a bull and bear fight, in which operators who are outside the charmed circle of railroad presidents, their relatives and associates, must stand aside. As remarked above, London is selling these properties probably because a better market can be found for them than for other stocks. But is it not reasonable to suppose that the fullness of the London market has been caused in great part by the sales of stocks by European investors who have become weary with the methods of management pursued by leading railroad officers in this country?

The oversold condition of the market for these securi-

^{*} Expressed in their New York equivalent. + Reading on basis of \$50, par value. ± Ex-interest.

ties is not wholly the result of speculative sales. The foreign bankers have been selling for a week or ten days on cable orders, and borrowing the stocks for delivery while awaiting the arrival of the certificates which are now nearly due. When these stocks are received the borrowing demand for them will naturally abate.

A leading feature of the market has been the large sales of Reading. Following so soon after the election, this led to the surmise that either parties whose ambition had been gratified or those who were disappointed at the result of the contest, or both, were unloading, but the developments of yesterday show pretty conclusively that the McCalmonts are selling out, and that Mr. Vanderbilt and friends are purchasing their stock. Another feature has been a rise in some of the properties comparatively new to the Exchange, which are firmly held by the original promoters of the enterprises, and are by them advanced on every favorable turn to the market.

Government bonds have been strong during the week, in response to a steady demand for investment. Since our last there have been redeemed at the Sub-Treasury \$116,500 of the 105th and \$492,850 of the 106th call, leaving about \$1,729,250 of the former and \$10,149,850 of the latter still outstanding.

The payments by the Assay Office, through the Sub-Treasury, during the week, amounted to \$259,777, of which \$49,500 was for foreign gold. The receipts by the Assistant Treasurer from the Custom House were as

			1.		Consists	ing of—	
Da	te.	Duties.		Gold.	U. S. Notes.	Silver Dollars.	Silver Gertificales.
Jan.	13	\$381,994 9	0	\$275,000	\$39,000	\$	\$68,000
66	14	354,479 7	9	215,000	39,000	1,000	100,000
44	16	573,467 4	2	403,000	32,000		138,000
44	17	625,246 1	6	432,000	36,000	1,000	137,000
44	18	611,281 9	1	461,000	45,000		105,000
66	19	317,393 4	0	229,000	38,000	1,000	50,000
To	tal	\$2,863,863 5	8	\$2,015,000	\$229,000	\$3,000	\$618,000

GERMANY AND THE NETHERLANDS.

The political situation in Europe has not improved any during the week. Constantinople, Vienna and Berlin have each grumbled at the stand taken by England and France with regard to Egypt; the Khedive's position is becoming increasingly difficult, so that active interference by the latter powers seems imminent; while Gambetta appears to appreciate the threatening nature of affairs, and is about to remove the only hindrance to the cordial union of France and England by renewing the commercial treaty between them.

What the purposes of Germany are, is not so clear, but they are probably well understood in the courts of Europe. It is possible that Brussels and not Paris may be her objective point. Rumors are current this week to the effect that the relations of Germany and Belgium are somewhat strained. One report had it that the German Ambassador had actually been recalled from the Hague. It may be that this unpleasantness is exaggerated, but it is not wonderful that importance should be attached, just at present, to any rumors of difficulty arising between two such Powers, and more especially since there is a vague presentiment in men's minds that Europe is on the verge of another great war. The German army is reported to be in a state of wonderful efficiency; and Prince Bismarck is notoriously ill at ease. Home questions have become perplexing. The popularity which he won through the war with France, has, year by year, been waning. Both in the Prussian and in the German Parliament he finds | would seriously disturb the balance of power. England

himself confronted by a powerful opposition. longer get his own way; and some of the methods to which he has of late resorted for retaining and augmenting his power, are, to say the least, by no means remarkable for their wisdom. They are like the acts of a desperate man. In such circumstances it is thought that a war of aggression might be a positive benefit. As a rale, war is popular while it lasts. It is only afterwards, when men begin to count the cost, that they realize the folly or the sin. A war would occupy the attention of the German people, stifle discontent, flatter their pride, revive Bismarck's popularity for the time at least, and enable him to carry out some domestic schemes, which he cannot now accom-

What is wanted is a casus belli. War without a good and substantial reason might defeat its author's purpose. It would at least be dangerous. Popular judgment has made France the power to be attacked, and her action with regard to Tunis and Egypt the excuse. Gambetta has never retracted his threat regarding Alsace and Lorraine. While France is so largely occupied with Tunis and Northern Africa generally, the opportunity, it is thought, exists for Germany to strike an effective blow, and so cripple her neighbor that revenge will be impos-

But no one can look at the map of Europe without the feeling that the kingdom of the Netherlands is, or will be, at some time in danger at the hands of its great and imperial neighbor. There can be no doubt the intention is that ultimately Holland shall share the fate of Hanover, and become an integral part of the great Fatherland. The little kingdom lies in the way of Germany, shuts her off from the seaboard and hinders her development. But for fear of the other Powers-Russia, England, Franceall of whom, as well as Prussia herself, are pledged to the maintenance and protection of Holland and Belgium, Bismarck would long since have extended the empire to the sea on the west as well as on the north, and made himself master of the mouth of the Rhine.

By the treaties of 1815, the whole of the Netherlands, including Belgium, was restored to the Prince of Orange. In 1830, Holland and Belgium were separated by consent of the Powers; and England and France particularly are concerned in the maintenance of the status quo. It is doubtful, however, whether the Powers could be got to combine simply in defense of the treaties of 1815, and of the later modifications. More than once already these treaties have been violated to suit the convenience of the victorious party. The Europe which made them has long since passed away. A new and a very different Europe has taken its place. The reconstruction of Italy, the annexation of Nice to France, the wrenching of Schleswig-Holstein from Denmark, the expulsion of Austria from the German Bund, the unification of Germany, the annexation of Hanover to Prussia, and the partition of European Turkey-all these have been in direct violation of the letter and spirit of the treaties of 1815 and 1816. Should a favorable opportunity arrive, we do not believe that Bismarck would be hindered from pouncing upon Holland and Belgium by any respect for the work of the Congress of Vienna.

But there are other hindrances. Holland and Belgium are old and highly respected Powers-some of the oldest and most respected on the Continent; and it is difficult to believe that Europe would calmly look on, while these old nationalities were being wiped out. This, however, is not all. The possession of Holland by Germany would place the latter in the front rank of naval Powers. It

cannot desire such a consummation; nor can France, nor can Russia.

At all events, these closer relations between England and France are evidently for the purpose of averting any possible danger which may be threatening the balance of power in Europe. Mr. Gladstone, it seems, does not intend to be a passive spectator of the events about to transpire on the Continent. It looks, therefore, that if Prince Bismarck proposes to force a war, he will start a fire which may not be easily suppressed; and hence this closer alliance is likely to make Germany less willing to pursue such a course, and therefore cannot be interpreted otherwise than in the interest of peace.

GOLD AND SILVER SUPPLY.

For many years it has been our custom to bring together at this season, the statistics of gold production, distribution and visible supply. This examination was not limited to the United States, though in many particulars the results as to other countries were imperfect, the reports available being very incomplete. Such an inquiry was first suggested by the publication early in January of Mr. Valentine's details as to the supply from our mines, the bullion dealers placing more reliance upon his figures than upon any others. Since, however, Mr. Burchard has been Director of the Mint his bullion and coin compilations have deservedly been received with increasing confidence; and as he has extended his investigations into other countries we gladly avail ourselves in the present review of some of his results.

GOLD AND SILVER PRODUCTION OF THE UNITED STATES.

Mr. Valentine's usual compilation for the United States brings down the production to the 31st of December. According to it, the year's supply of gold and silver from our mines has been \$77,000,000, of which \$31,-869,686 were gold and \$45,077,829 were silver. These figures, as will be seen, differ very materially in their details, though not so largely in the aggregate of both metals, from the Mint statement. We can only reconcile them on the basis that a greater proportion of gold is secured on refining the silver and lead bullion of Mr. Valentine's statement than his estimate allows. For the fiscal year ending June 30 Mr. Burchard gives the gold production at \$36,500,000 and the silver at \$42,100,000. The silver, however, is, for reasons we do not understand, given in the "coining value;" which being added to gold makes the total utterly unintelligible. We presume from the fact that the year's commercial value is stated to be in gross about 37 millions, that the Director intends us to understand "coining value" to mean standard dollar value and not the "coining value" for subsidiary silver or for trade dollars. We have therefore revised his statement of silver, reducing it to commercial values on the basis of 12 per cent reduction, and with that correction give the statement for the last two years in detail.

State or Territory		al Year 188	80-81.	Fisca	al Year 18	79-80.
	Gold.	Silver.	Total.	Gold.	Silver.	Total.
41	8	3	8	8	*	8
Alaska		4 0000 0000	7,000	6,000	- 2000 2000	6,000
Arizona	770,000			400,000	1,760,000	
California	19.000,000	760,000		17,500,000	968,000	18,468,000
Colorado		13,186 000		3,200,000	14,960,000	
Dakota				3,600,000		
Georgia	150,000		150,000	120,000	*******	120,000
1daho				1,980,000		
Montana				2,400,000	2,200,000	
Nevada			10,490,000	4,800,000	9,593,000	
New Mexico				130,000	374,000	
North Carolina			75,000	95,000		95,000
Oregon	1,000,000		1,070, 00	1,090,000	13,000	1,103,000
South Carolina	18,000		18,000	15,000		15,000
Tennessee			2,000			
Utah			5,220,000	210,000	4,172,000	4,382,000
Virginia	11,000		11,000	10,000		10,000
Washington	100,000	**** ***	100,000	410,000	*******	410,000
Wyoming			7,000	20,000		20,000
0 her	10,000	44,000	54,000	14,000	*******	14,0
Total'	98 530,000	97 000 000	73,500,000	96,000,000	84.500.000	70 500 000

The above makes the silver and the gold production in the United States, now about equal, the total for the two years being \$72,500,000 of gold and \$71,500,000 of silver. There has, however, been considerable variation in the sources of this supply, Nevada having furnished over 41-100 of the gold in 1877-78 but this year furnishes only about 7-100; whereas California has of late year by year been returning to its old leading position, having in 1880-81 contributed over 52-100 of the total production of that metal. It will be of interest to note this change which is taking place in the sources of supply, and we have therefore prepared the following which indicates the annual proportion of each of the leading contributors for a series of years.

	188	0-81.	187	9-80.	187	8-79.	187	7-78.	187	6-77.	187	5-76
Percentage of Total Production.	Gold.	Silver.										
California	52.1	62·1	48.6	02.8	45.2	05.9	32.3	05.1	33.3	02.6	37.4	01.5
Colorado	03.3	35.6	08.9	13.4	08.3	28.6	07.1	11.5	06.7	11.6	06.9	10.5
Dakota	12.3	00.1	10.0	00.2	06.2	:	06.4	00.0	04.4	00.0	02.1	00.0
Idaho	05.3	02.6	05.5	01.2	03.1	01.6	02 4	00.4	03.3	00.3	03.7	00.8
Montana	06.8	05.5	06.7	:6:4	06.9	05.5	04.8	03.6	07:1	01:)6.6	03.0
Nevada	07.4	21.1	13.3	27.8	23.1	30.8	11.4	60.2	39.9	66.8	35.6	65.0
Oregon	02.8	00.2	03.0	1	03.0	1	02.1	00.2	02.2	00.3	03.2	00.0
All others	04.0	32.8	04.0	18.2	01.6	27.6	03.2	19.0	03.1	16.3	04.5	19-2
			-		-				-			
Tetal	100	100	100	100	100	100	100	100	100	100	100	100
						-				-	-	
Tot.rr'due'n'	36.5	37,0	36,0	34,5	33,9	40,8	47.2	46,7	45,1	38.9	46.8	38,5

* This line indicates the actual total production—00,000s being omitted. As, for instance, 36.5 means that \$36.50000 of gold was the total yield of the mines in 1880-81, according to the Mart report. If The production of silver in Oregon was in the year 1879-80 only 00-03 per cent and in 1878-79 of 00-05 per cent. The production of silver in Dakota was in the year 1878-79 only 00-015 per cent.

GOLD PRODUCTION OF THE WORLD.

With regard to the gold yield of other countries, there has always existed much uncertainty, the results reached partaking largely of estimate. In fact, up to within a very few years even our own contribution to the world's supply has been by no means certain. The current report as to Australia has varied from 25 million dollars to over 30 millions; and Russia has been credited with about the same amount, Where the supply of Russia lodges, is a difficult problem to solve, as the official export tables only show from 5 to 6 million dollars as the ordinary net gold export, and as they have an irredeemable currency it cannot be in active circulation. On the other hand, Australian export tables will account for more than the full production generally credited to it. The statistical abstract for the Australian Colonies gives the net gold exports for 1876, 1877, 1878, at £19,222,074, which would be a yearly average of £6,407,000, or about 31 million dollars. Aside from these three sources-United States, Australia and Russia-commerce appears to receive very little gold; that is to say, the other producers are all small, and absorb-as is shown by the export and import movement of European countries -as much as they contribute, and some of them considerably more. With these suggestions we reproduce here Mr. Burchard's interesting statement of the actual yield of all the gold and silver mines at the present time, which is probably as accurate as it is possible to make such a compilation. In foot notes will be found the authority for the figures-we of course reduce Mr. Burchard's United States silver production from standard-dollar to commercial valuation for the year 1886, leaving the other years unchanged, as the previous reports do not say that the yield is stated in "coining values," and the reasonable presumption is that it is not.

WORLD'S PRODUCTION OF GOLD AND SILVER. [Calendar years, except for United States and Japan.]

Countries.	187	8.	187	79.	188	s0.
Countries.	Gold.	Silver.	Gold.	Silver.	Gold.	Silver.
	8	8	8	8	8	
Un. States	51,2 6,360	45,231,385	33,890,858	40,812,132	38,000,000	34,500,000
Rus da	*27,997,8-9		*23,551,028	*473,519	+28,551,028	+473,519
Australia	+29, 118, 223		+29,018,223	******	±30,073, 15	
Mexico	4999.893	+27,018,940	989,161	95,147,763	1939,161	25,167,763
Germany	\$4208,019	\$45, 27,219	\$4257,865	\$45,570,380	a232,610	a5,576,698
Austria	\$1,222,230	\$2,032,879	1,062,031	2,002,727	11,082,031	12,002,727
Sweden	6,001	52.7 8	1,994	62.4 5	11,994	162,435
Norway		+188, 70		+166,270		1166,270
Italy	+72,373	+17,910	172,375	+17,949	172,375	\$17,948
Rest of Eur-						
ope		12,078,330	*****	2,078,380		+2,078,380
Argentine						
Republic	+78,546	+420,3 5			178,516	420, 2
Colomoia	4,000,000	1,000,000	4,000,000	1,000,000	14,000,000	11,000,000
Bolivia, Chili,						
Brazil&Peru	+172,135	\$10,392,500	+378.157	\$10,392,500		+10,302,500
Japan	295,746	723,548	486,548	916,400	14°6,548	916,40
Africa	\$1.993, 400		\$1,993, 00		+1, 93, 800	
Venezueia	1,821,564		1,615,835		2,274,692	
Oanada					815,089	68,200
Total	119,092,786	91,832,177	107,385,421	89,080,680	108,939,846	82,843,07

*Official estimate L'Economiste Français, July, 1881, p. 112. + Estimated.

† Victoria and New sou h Wales official; the other colonies estimated as producing the same amounts reported officially for 1877.

† Dr. A. So-theer. | Estimated as the same as 1879.

a From total production 17 per cent of gold and 25 per cent of silver deducted for foreign ores.

The above shows a present annual production of about 107 million dollars of gold and about 83 million dollars of silver. With these figures as a guide for later years, and with the facts brought out by the Select Committee on Depreciation of Silver ordered by the House of Commons in 1876, and from other sources as specified below. we have prepared the following statement of the world's gold production since 1857.

	1	2	3	4	5
	-	Production		-	-
GOLD.	Production	in U. States	Production	Production	Total
	in	(Mint esti-	in	of Other	Production
	Australia.	mate.)	Russia.	Countries.	in World.
	£	£	£	£	£
1857		11,000,000	3,549,000		23,145,000
1858	12,762,000	10.000,000	3,454,000	2,500,000	28,716,000
1859 1860	12.86 ,000	9,200,00	3,156,000 3,053,000		28,517,000
1861	12,635,000			2.500,000	26,591,000 26,715,000
Total '57-61.	62,192,000	18,800,000	16,192,000	12,500,000	139,684,000
1862	12,933 00	7,810,000			26,263,000
1863	13,003,000	8,000,000		2,500,000	
1864	11,724,000	9.200,000		2,500,00	26,286,000
1865	11,805,000				28,177,000
1866	12,529,00	10,700,000	3,397,000	2,500,000	29,126,000
Total '62-66.	61,994,00	16,385,000	15,464,000	12,500,000	136,343,000
1867		10,345,000			26,805,000
1868	11,051,00	9,600,000			26,654,000
1869	11,382,000	9,900,00			
1870	9,237, 0	10,000,000	4,414.000		
1871	9,605,000	8,700,000	4,913,000	2,500,000	25,718,000
Total '67-71.	51,858.000	18.545,000	20,315,000	12,500,000	133,218,000
1872	8,341,000	7,200,000	4,771.000	2,500.000	23.812.000
1873	10, 09,000				24,809,000
1874	8,20,000				22,785,000
1875	8,250,000	8,000.000			
1876	7,21 ,000	9,674,000	4,500,000	2,500,000	23,913,000
Total '72-76.	43,193,000	40,070,000	22,306,000	12,500,000	118,069,000
1877	7,600,000	9,318,000	5,625,000	2,500,009	25,043,000
1878	5,99 ,000	9.753.000			24,033,000
1879	5,995,000	8,037,000			22,431,000
1980	6,213,000	7,441,000		2,500,000	22,053,000
1881	6,213,000	7,540,000	5,899,000	2,500,000	22,152,000
Total '77-81.	32,016,000	42,039,000	29,107,000	12,500,000	115,712,000

*Estimated.

Note.—the figures in Column 1 for first ten years are net exports taken from the Statistical Abstract for the Colonies added to the total coloning of the Sydney Mint; for next five years they are the net exports added to three-fourths of the coloning of the Sydney Mint; from 1872 (when the Melbourne Mint was opened) to 1876 we add to the net exports about 1½ million pounds sterling for amount kept for circulation and consumption. This mode of reaching production is the same in substance as adopted by the Silver Committee of the House of Commons in 1876, and seems more reliable in result than the gross estimates which have been made. For 1877 we give simply the net exports, and for subsequent years we adopt Mr. Burchard's figures of actual production, the authority for which he gives above.

The figures in Column 2 are (down to and including 1875) the Mint estimate as sent to the Parliamentary Silver Committee in 1876. Since that date they are taken from the Mint report.

The figures in Column 3 (down to and including 1875) are from information supplied to the London Economist. Since that date they are the figures obtained by Mr. Burchard of the United States Mint.

The figures in Column 4 are based upon a general estimate made before the Parliamentary Silver Commission in 1876, and confirmed by Mr. Burchard for late years by the returns he has obtained and given in the above extract from his late report.

Australia, £251,253,000; for the United States, £225,-889,000; for Russia, £103,384,000; and for other sources, £62,500,000, making the grand total—that is the production of gold in the whole world from 1857 to 1881-£643,026,000.

DISTRIBUTION OF THE GOLD SUPPLY.

The above annual supply of 22 million pounds sterling, or a little less than 107 million dollars, seems at first sighta fair contribution to the world's stock; and so it would be, if Europe and America received it all and it was alone needed for commerce in the countries already using it. On the contrary, what has been said shows, in the first place, that a part of this supply never reaches the commercial world; then as to the amount that does, a portion must go to make good the annual waste, a further portion is each year absorbed by nations like Egypt, Africa, India, where it goes out of sight, while a still larger item must be allowed for consumption in the arts and industries. Mr. Burchard presents the facts which prove that the United States is so using 11 million dollars every twelve months, and this is an increasing demand. He also estimates that the world needs for such purposes 75 million dollars annually. Dr. Soetbeer last year put the consumption at 53 million dollars, at the same time allowing for the United States only about 81 millions. Finally, nations at present using paper or silver, one after another, as Italy is now doing, will put their currency on a gold basis. It can serve no good purpose to ignore this obvious tendency.

These then are all facts, and the monometallist, in his system, must make provision for them. To display long lines of figures representing the old stock of coin in the world is not satisfying. That stock, aside from the visible supply, is in no sense available for international commerce; and even for domestic wants, what country to-day has as much gold as it needs? Certainly the United States has not; and as for England and France they have been losing their old stock of late years instead of making an annual addition to it as formerly. For the nineteen years ending with and including 1876 Great Britain imported £86,026,061 of gold in excess of its gold exports, or an average annual gain of 41 millions sterling; for the five years since that date-although it has used an almost constant pressure to draw gold thither-it has suffered a net loss of over 11 million pounds sterling, or an average annual loss of nearly 21 millions sterling. The truth is, that the only commercial country which has not been a loser of gold during the year is the United States, and our large, scattered and active population need much more to make our currency safe. Thus it grows more evident each year that the world needs the two metals as a basis for its commerce, and yet that nonation can afford to use silver so long as the leaders in commerce throw discredit on it.

THE PENSION BILL AGAIN.

The subject of pensions, which we discussed a month ago, is again brought to mind by a vigorous attack on the "arrears" bill by Senator Beck of Kentucky, who asserts that it "was conceived in sin and brought forth in iniquity "and is a fraud upon the American people and a standing "monument to the ignorance, selfishness and cowardice of "the American Congress." This is strong language, and even in these times when we have become rather wonted to surprises, the fact that a Senator in Congress speaks thus of a law of the land should challenge attention. If he uses this language without reason he deserves rebuke The totals of the foregoing from 1857 to 1881 are, for for finjurious intemperance of speech, which swiftly

destroys the influence of any body that is addicted to it; but if his language is justified by the character of the law, the law itself is in crying need of reform.

Senator Ingalls of Kansas, who was chairman of the committee from which this act proceeded, three years ago, professes indifference as to whether the expenditure will be one number of millions or another. The people do not share this indifference. Justice should precede generosity, and it is a matter of great consequence whether unnecessary taxes are to be paid and whether expenditures are to be made for which the people receive no equivalent, to which they are not in any manner bound, which seem to have no pacise limit, and into which Congress rushed thoughtlessly, even if not induced by misrepresentation.

The "equalization" of bounties has long been talked of as a duty, etc. In fact, this matter of debt and gratitude to the soldiers and sailors has been stock timber in the platforms of political conventions for sixteen years. The "soldier vote," it has been persistently imagined by politicians, is a distinct faction which can be solidly secured by the highest bidder, and parties have labored accordingly. The idea is a delusion. There is no "soldier vote," as supposed; the porringers so persistently thrust out at the government do not belong to the soldier, and are not thrust out in his interest. There was on record no demand from any legitimate body of soldiers and sailors; there was no presentation of unsettled claims, and no evidence of dissatisfaction; if the soldier and sailor was wronged he had not said so, and he did not know it.

In sober fact, however disagreeable the truth may be, the soldier must be considered to be substantially out of the case in this matter. The bill was passed professedly for his sake, but in whose interest? Mr. Beck pronounces it "passed in the interest of claim agents and "fraud." He says it has been discovered that the petitions purporting to have been signed by soldiers were manufactured by claim agents and the lobby; he gives names in support of this, and it is notoriously easy to procure signatures for any conceivable petition. Mr. Beck qualifies his severe characterization of the bill by admitting that it was passed "under a misapprehension of facts and with "generous and patriotic, although mistaken and not "altogether intelligent, motives." If it is not yet quite true, as he says, that "all the world knows that Con-"gress was grossly deceived as to the amount which the "bill would call for," that is nevertheless the fact. Mr. Ingall's committee said 18 millions, a mere trifle; the pension officers said 50 millions, and were pooh-poohed; now Mr. Folger puts 100 millions in his estimate for 1882-3, while 235 millions are spoken of, and the probable total grows as it is studied.

In the light of these facts Mr. Beck well says that when an appropriation, "voted in the belief and on the "representation that it would not exceed 30 millions, is "found likely to reach nearly twenty times that amount, "it is folly and robbery of the tax-payers to adhere to a "measure which was enacted upon fraudulent representa-"tion and which has resulted in the fraudulent disburse-"ment of so many millions of the public funds." view of the case cannot be successfully controverted. The soldier is not in the case, primarily; the real beneficiaries are the claim agent and the lobbyist, who use the soldier as a screen for their raid upon the Treasury and give him only such share as they must for his services. This being so, and the law having been procured by misrepresentation, the rule that fraud vitiates applies, and additional force is given to the argument for repeal.

Monetary Commercial English News

RATES OF EXCHANGE AT LONDON AND ON LONDON AT LATEST DATES.

EXCHANGE	AT LO	NDON-Dec. 31.	EXCH	ANGE O	N LONDON
On-	Time.	Rate.	Latest Date.	Time.	Rate.
Amsterdam .	3 mos.	12.54 @12.54	Dec. 30	Short.	12.1212
Amsterdam .	Short.	12 219 @12.319			
Antwerp	3 mos.	25.60 @25.65	Dec. 30	Short.	25.27
Hamburg	**	20.70 @20.75	Dec. 30	44	20.44
Berlin	66	20.70 @20.75	Dec. 30	46	20.44
Frankfort	44	20.70 @20.75	Dec. 30	46	20.44
Copenhagen.	66	18.45 @18.50			
St. Peters'bg.	44	2419@2414	Dec. 30		
Paris	Short.	25.20 @25.30	Dec. 30		25.2412
Paris	3 mos.				
Vienna		12.05 @12.0710	Dec. 30		118.90
Madrid	44	4658@4638			
Cadiz	44	4658@4638			
Genoa	66	26.1712@26.25	Dec. 30		25.45
Lisbon	46	5158@5119		0 11100.	20 20
Alexandria .		01 8001 2			******
New York			Dec. 30		4.793
Bombay			Dec. 30	Dilore.	1s. 814d.
Calcutta			Dec. 30		1s. 811ed.
Hong Kong			Dec. 30		38. 914d.
Shanghai			Dec. 30		5s. 13sd.

[From our own correspondent.]

London, Saturday, Jan. 7, 1882.

The Bank rate of discount remains at 5 per cent, but in the open market, now that the requirements of the community incidental to the close of the year have been met, an easier tone has prevailed, and the best bills are taken at 4 per cent. The weekly Bank return, however, does not justify the belief that the somewhat easier condition of the money market will be of long continuance. Gold is not arriving, and is not likely to arrive, from any quarter for some time to come, in any quantity, and consequently there is no reason for believing that the reserve of the Bank of England will be materially augmented. The week's statement shows, indeed, a reduction of only £67,960 in the supply of bullion, against a recorded efflux of £114,000; but this has been due to the return of coin from provincial circulation. The return movement has, however, been slow, and it is stated that some coin has been sent to Scotland during the last few days. The belief is still that, owing to the better condition of our trade and to the increased expenditure in wages, a larger amount of coin must remain in circulation than has been the case for some time past, and that the state of the money market must be proportionately affected. The supply of money in the market is now being augmented by the payment of the dividends; but at the same time some heavy loans have to be repaid, while a large amount of imperial taxation matured on the first day of the year. These are sufficient reasons for believing in an early return of firmness in the money market and of an advance in the outside rates. The Bank rate, therefore, will probably remain at 5 per cent for some time to come, and any reduction is regarded as entirely out of the question. The proportion of reserve to liabilities at the Bank has declined to 31.38 per cent, and as the next return will include the payment of the dividends, considerable weakness (though only temporary) is likely to be manifested in the Bank's position. The following are the present quotations for money:

A feature in the money market during the week has been a reduction in the rates of interest allowed by the discount houses for deposits to the extent of ½ per cent. The rate was advanced about a month ago, a scarcity of money having been anticipated during the closing weeks of the year. Now that the discount rate for three months bank bills has fallen to 4 per cent, the quotation recently current for deposits was no longer possible. The rates are as follows:

Annexed is a statement showing the present position of the Bank of England, the Bank rate of discount, the price of consols, the average quotation for English wheat, the price of middling upland cotton, of No. 40 mule twist, fair second quality, and the Bankers' Clearing House return, compared with the three previous years.

1 2 4 2 4 2	1881.	1880.	1879.	1878.
1007	£	£	2	£
Circulation	26,161,075	26,953,840	27,778,403	33,039,545
Public deposits	6,266,724	9,072,151	5,559,672	4,746,109
Other deposits	24,850,771	24,735,025	32,167,860	32,541,579
Governm't securities.	13,237,477	15,858,146	20,754,788	18,220,223
Other securities	26,004,128	23,650,123	20,253,511	26,760,071
Res've of notes & coin.	9,837,959	12,315,436	14,850,618	10,669,142
Coin and bullion in				
both departments	20,249,034	24,269,276	27,629,023	28,618,687
Proportion of reserve				
to liabilities	31.33	36.16	*****	
Bank rate	5 p. c.	3 p. c.	3 p. c. 973	5 p. c.
Consols	10018	x9834		9534
Eng. wheat, av. price.	44s. 3d.	41s. 11d.	46s. 11d.	30s. 7d.
Mid. Upland cotton	611 ₁₃ d.	613 ₁₆ d.	7116d.	5¹ed.
No. 40 Mule twist	1034d.	10 %d.	11d.	S¹ad.
Clear'g-house return . 1	159,719,000	161,622,000	103,987,000	89,546,000

The principal movements in gold during the week have been in sovereigns for transmission to South America and Egypt, about £220,000 having been sent to those countries. The arrivals from abroad have been under £50,000. Silver is firmer in consequence of the advance in the rate of discount at Bombay and Calcutta, and the price of fine bars has risen to 52d. per ounce. The market for Mexican dollars has also been very firm. The following quotations for bullion are from Messrs, Pixley & Abell's circular:

	GOLD.	8.	d.		s.	d
Bar gold, fine						
Bar gold, contain'g 20 dwts. sil					••	
Spanish doubloons South American doubloons	per oz.	73	9 7			
United States gold coin	per oz., none here.					
German gold coin	per oz.			D.		
					•	

BILVER,		
Bar silver, fineper oz. standard. last price 52	0	
Bar silver, contain'g 5 grs. gold per oz. standard 5238	0	
Cake silverper oz. 5618	W	
Mexican dollarsper oz., last price 50%		
Chilian dollarsper oz	a	
Onickeilmen 02 to 04 Discount 2 non cont		

The following are the current rates of discount at the leading foreign centres.

	Bank	Open	1	Bank	Open
	rate.	market.		rate.	market
	Pr. ct.	Pr. ct.		Pr. ct.	Pr. ct.
Paris	5	5	Vienna	4	378
Brussels	519	514	St. Petersburg	6	634
Amsterdam	412	414	Geneva	6	50519
Berlin		47875	Genoa	5	434
Hamburg	5 .	434 @478	Copenhagen	4	319
Frankfort	5	47803	Calcutta	9	
Madrid & other			Bombay	8	
Spanish cities		5		_	

The revenue returns for the past quarter and the past twelve months have just been issued, and they show favorable results, In the quarter the more prominent feature is an increase of £1,512,000 in the receipts from excise, and a net increase from all sources of £1,379,896. For the year there is a net increase of £3,391,789, of which £1,482,000 is due to excise and £1,573,000 to property and income tax. Stamps show an increase of £282,000 and the Post Office receipts of £305,000. The following are the particulars:

		Quarters	ended		Year ended
	March 31,	June 30.	Sept. 30,	Dec. 31,	Dec. 31,
	1881.	1881.	1881.	1881.	1881.
	£	£	£	£	£
Customs	4,771,000	4,587,000	4,706,000	5,230,000	19,294,000
Excise	6,880,000	5,865,000	6,295,000	8,212,000	27,252,000
Stamps	3,105,000	3,015,000	2,940,000	3,187,000	12,247,000
Land & house		.,,		-,,	,,
tax	2,080,000	520,000	115,000	30,000	2,745,000
Property and					
income tax.	7,670,000	2,005,000	775,000	618,000	11,068,000
Post office	1,705,000	1,760,000	1,670,000	1,740,000	6,875,000
Tel'gh service.		405,000	450,000	400,000	1,630,000
Crown lands	95,000	80,000	65,000	130,000	370,000
Int. on advan's		364,240	234,043	339,588	1,232,069
Miscellaneous.	943,931	1,157,728	884,479	982,972	3,969,110
Totals	27,869,124	19,758,968	18,134,527	20,919,560	86,632,179

		-Quarters	ended		Year ended
	March 31,	June 30,	Sept. 30,	Dec. 31,	Dec. 31.
	1880.	1880.	1880.	1880.	1880.
	£	£	£	£	£
Customs	4.855,000	4,481,000	4,556,000	5.376,000	19,268,000
Excise	7,350,000	6,290,000	5,430,000		25,770,000
Stamps	3,130,000	2,915,000	2.815.000	3,105,000	11,965,000
Land & house	-,,		,,	-,,	,,
tax	2,059,000	500,000	125,000	35,000	2,719,000
Property and			,	,	-,,
income tax.	6,515,000	1.620,000	700,000	660,000	9,495,000
Post office	1,575,000	1,748,000		1.677,000	
Tel'gh service.	345,000	410,000		395,000	
Crown lands	95,000	80,000	80,000	135,000	
Int. on advan's	333,400	362,751	237,102		
Miscellaneous.	860,826	1,212,307	1,080,340	1,052,998	
income tax. Post office Tel'gh service. Crown lands Int. on advan's	1,575,000 345,000 95,000 333,400	1,748,000 410,000 80,000 362,751	237,102	395,000 135,000 403,666	6,570,000 1,570,000 390,000 1,336,919

Totals..... 27,118,226 19,619,058 17,013,442 13,539,664 83,290,390

The joint stock banks and discount houses are now declaring their dividends, and they compare favorably with last year. The London & Mercantile Bank dividend will be at the rate of 18 per cent against 18 per cent; Union Bank of London, 15 per cent against 15 per cent, carrying forward, however, £17,700. against £6,403; London Joint Stock Bank, 15 per cent and a bonus of 6s. per share, against 15 per cent and 3s. per share;

Discount, 12 per cent; United Discount, 6 per cent; Union Bank of Birmingham, 5 per cent; Liverpool Union Bank, 121/2 per cent; and Capital and Counties, 18 per cent per annum.

With regard to the reduction of rents in Scotland, the North British Agriculturist says:

"We have before us a list of nine farms in East Lothian which have been let within the past two or three years at substantial reductions. In one case the former rent was £1,600, the farm is now let for £1,284; in another the rent has fallen from £1,600 to £1,000; in a third the rent is down from £645 to £530; another from £520 to £200; another from £1,202 to £950; another from £1,500 to £1,050; and another from £300 to £950; another from £300 to £1,050; and another from £850 to £600. The aggregate rental of these nine East Lothian farms has been reduced from £10,535 to £8,630."

Bell's Weekly Messenger, one of the oldest of agricultural newspapers, has the following in its last issue regarding the purchase of cattle for breeding purposes, for shipment to the United States:

"Earlier than usual, the Americans have made a raid upon the "Earlier than usual, the Americans have made a raid upon the Herefords; and, according to latest information, have secured some of the best. A great demand on the other side of the Atlantic, stimulating some of the more enterprising buyers, accounts for this sudden swoop. So far, particulars would be premature; but it is confidently asserted on good authority that probably the largest number of Herefords ever shipped from England, and some of the finest specimens of the breed, will sail for America in the spring. Missouri and Illinois are first in the field."

The wheat trade has been your enjoy but vision having im-

The wheat trade has been very quiet, but prices having improved in New York a slight advance has in some instances been established. The weather continues remarkably mild, having much more the appearance of spring than of winter. In Eastern Europe, however, the temperature is low, and navigation is closed for the season.

During the week ended Dec. 31, the sales of home-grown wheat in the 150 principal markets of England and Wales amounted to 32,227 quarters, against 27,140 quarters last year and 24,573 quarters in 1879; while it is estimated that they were in the whole kingdom 128,900 quarters, against 108,560 quarters and 178,300 quarters. Since harvest the sales in the 150 principal markets have been 851,608 quarters, against 767,443 quarters in the corresponding period of last season, and 559,637 quarters in 1879; the estimate for the kingdom being 3,406,500 quarters, against 3,069,770 quarters and 2,238,550 quarters. Without reckoning the supplies of produce furnished ex-granary at the commencement of the season, it is estimated that the following quantities of wheat and flour have been placed on the British markets since harvest. The visible supply of wheat in the United States is also given:

1881.	1880.	1879.	1878.
Imports of wheat.cwt.22,459,850	22,583,850	26,980,702	18.520,471
Imports of flour 2,688,557 Sales of home-grown	4,639,437	4,431,065	2,761,495
produce14.761,200	13,302,240	9,861,500	18,083,600
Total39,909,607	40,525,527	41,273,267	C9,365,566
Deduct exports of wheat and flour 403,224	620,686	389,369	773,543
Result39,506,383	39,904,841	41,883,898	38,592,023
Av'ge price of English wheat for season (qr.) 47s. 6d.	42s. 8d.	47s. 11d.	
Visible supply of wheat	30.000,000	29.612.000	

The following return shows the extent of the imports and exports of cereal produce into and from the United Kingdom during the first nineteen weeks of the season, compared with the corresponding period in the three previous seasons.

IMPORTS. | MIPORTS. | 1880. | 1881. | 1890. | 1881. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1 1879. 26,980,702 6,901,703 5,987,075 1,046,188 1,091,993 8,315,697 4,431,065 EXPORTS. 1881. 352,625 29,835 312,338 32,190 14,039 63,457 50,599 e return
 heat.
 1881.
 1880.
 1879.
 1878.

 heat.
 cwt
 352,625
 563,059
 344,924
 738,486

 arley
 29,835
 7,519
 6,765
 57,754

 ats.
 312,338
 211,515
 26,875
 45,324

 eas.
 32,190
 39,035
 60,483
 7,490

 eans
 14,039
 15,978
 13,345
 2,942

 dian corn
 63,457
 133,074
 365,121
 120,822

 lour.
 50,599
 57,627
 44,445
 35,057

 The Board of Trade returns
 for December and for the past
 Wheat.....cwt. Barley Oats...... Indian corn..... year have just been issued, and they show the following

results.	1879.	1880.	1881.
Imports in December	£35,321,556	£33,216,852	£29,335,260
Imports in twelve months	362,127,741	411.210.056	395.656,350
Exports in December	16,537,620	18,214,789	20,132,052
Exports in twelve months	191,531,758	223,060,446	233,938,919

The following figures relate to the twelve months ended December 31:

IMPORTS.

	EXPORTS.		
	1879.	1880.	1881.
Cottonewt.			
Cotton yarnlbs.	235,625,500	215,544,800	254,963,700
Ootton piece goods yards.3	3.724.648.800	4,495,645,000	4.776.736.600
Iron and steeltons.	2,833,484	3,792,993	3,-18,330
Linen yarnlbs.	17,428,800	16,477,500	18,285,500
Linen piece goods yards.	156,220,700	161,677,200	170,545,300
Jute manufacturesyards.	164,054,600	183,202,400	205,048,700
Silk manufactures£	336,940	360,760	592,669
British woollbs.	15,703,900	17,197,300	14,076,300
Colonial and foreign wool.lbs.	,,	,,	11,010,000
	33,379,500	26,464,300	29,719,900
Woolen yarnlbs.		20,404,300	29,713,900
Woolen cloths yards.	46,258,900	50,000,200	55,692,100
Worsted stuffs yards.	186,646,100	189,940,700	191,950,600
Blankets & blanketing vds.	6,003,600	6.388,700	6.356,000
Flannelsyards.	5,660,100		9.027.500
Carpets yards.	6,686,000		
mm 4 11 1			

The following were the quantities of cotton piece goods exported in December, compared with the corresponding month in the two preceding years:

month in the two preceding	1879.	1880.	1831.
Exported to—	Yards.	Yards.	Yards.
Germany	5,209,600	3,171,200	3,103,900
Helland	3,473,500	4,776,000	3,904,500
France	3,095,600	5,099,500	4,538,100
Portugal, Azores & Madeira.	3,666,900	6,038,100	4.935,100
Italy	3,477,300	5,458,100	5,643,400
Austrian Territories	498,700	393,500	635,200
Greece	- 2,251,100	2,143,600	3.933,100
Turkey	38,723.800	14,399,500	33,711,000
Egypt	9,014,700	7,525,000	8,171,900
West Coast of Africa	1,656,500	3,441,000	1,847,300
United_States	3.057,200	4,289,100	5,956,700
Foreign West Indies	3,089,400	6,464,500	5,600,200
Mexico	1,264,500	2,401,000	4,398,800
United States of Colombia	-,,	-,,	2,000,000
(New Granada)	3,402,700	4,847,200	4.198,800
Brazil	27,706,000	16,026,900	18,523,200
Uruguay	2,846.700	3,378,200	3, 223,800
Argentine Republic	5,036,700	5,740,300	5,292,300
Chfli	3,453,600	2,290,400	5,888,100
Peru	897,400	712,000	2,936,500
China and Hong Kong	32,593,000	33,812,600	41,538,600
Japan	5,948,200	5.743,600	8.061,200
Java	4,331,700	7,720,400	6.452,300
Philippine Islands	2,258,200	4,928,200	6,979,400
Gibraltar	1,949,100	1,706,100	2,004,200
Malta	1,405,200	1.371.900	3.487.000
British North America	1,521,200	1,362,000	2,614,700
British West India Islands &	1,021,200	1,502,000	2,011,700
Guiana	3,356,100	3,235,600	3,301,600
British Possessions in South	0,000,100	0,200,000	0,001,000
Africa	1,829,200	1,538,700	3,178,100
British India—	1,020,200	1,000,100	0,110,100
Bombay	39,273,900	61,704,100	53,452,700
Madras	4,742,100	4,786,900	6,926,600
Bengal	65,000,600	99,928,000	74,334,400
Straits Settlements	8,600,300	12,291,400	7,413,200
Ceylon	2,970,900	2,207,300	1,958,600
Australia	4,800,000	8,328,500	13,172,500
Other countries	17,308,000	23,845,200	24,728,400
Total unbleached or bleached	234,413,600	265,550,400	270,562,900
Tetal printed, dyed, or colored	84,076,100	105,746,200	113,012,400
Total mixed materials, cotton			
predominating	1,249,900	1,815,000	2,525,100
Grand total	319,739,600	373,111,600	386.100.400

The movements in bullion during the menth of December and during the twelve months were as follows:

	GOLD.		
	1879.	1880.	1881.
Imports in December	404,599	797,797	402,402
Imports in 12 months	13,331,369	9,458,996	9.9-2.956
Exports in December	2,078,715	2,719,579	6-6,835
Brperts in 12 months	17,578,818	11,828,822	15,498,837
	SILVER.		
Imports in December	964,317	819,269	560,235
Imports in 12 months	10.731.287	6.828,968	6,9 1,9 2
Exports in December	671,633	168,503	392,382
Exports in 12 months	11,006,094	7,060,681	7,003,982
TO	TAL GOLD AND	SILVER.	
Imports in December	1,368,916	1,617,066	962.647
Imports in 12 mouths	24,065,056	16,287,964	16.861.918
Exports in December	2,750,348	2,888,082	1,079,221
Exports in 12 months	28,584,912	18.889.503	22,502,819

English Market Reports-Per Cable.

The daily closing quotations for securities, &c., at Lordon and for breadstuffs and provisions at Liverpool, are reported by cable as follows for the week ending January 20:

London.	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
Silver, per ozd.	524	5218	52	5178	5178	517g
Consols for money	1003			100516	100316	100316
Consols for account	10039	100316	100316	100 4	100516	100516
Fr'ch rentes (in Paris) fr.		83.90	100-16	83.7719	82.75	81.90
U. S. 58 ext'n'd into 3128			10810	10319	10312	1034
U. S. 4198 of 1891	1174		11719	11719	11712	11712
U. S. 4s of 1907	121	121	121	121	121	121
Erie, common stock	434		4278	434	4278	4314
Illinois Central	20 2	1971	138	139	139	139
Pennsylvania	6414		623	6419	63%	64
Philadelphia & Reading.	3319		3138	314	3012	31
New York Central	1381		1374	138	1374	1384
Liverpool.	Sat	Mon.	Tues.	Wed.	Thurs	Fri.
Ditter poot.	But	Mon.	Tues.	neu.	Linter's.	FT.
	. d		s. d.	8. d.	s. d	8. d.
Flour (ex. State 100 lb	14 0		14 0	14 0	14 0	14 0
Wheat, No. 1, wh. "	10 7		10 7	10 7	10 7	10 8
DPIIII, NO. 2	10 9		10 9	10 9	10 9	10 9
WILLIAM, ALOST, II	10 9		10 10	10 10	10 10	10 11
Car. Willie	10 4		10 4	10 4	10 4	10 4
TOLIL, IIIIA., WOSU.	511		5 114		6 0	6 2
Pork, West. mess 29 bbl	73 0		73 0	73 0	74 0	74 0
Bacon, long clear, new	18 6		46 6	46 6	46 6	46 0
Beef, pr. mess, new, ste	90 0		89 0	89 0	89 0	149 0
Lard, prime West. & cwt.	56 0		55 6	55 6	55 6	55 9
Cheese, Am. choice, new	165 0	65 0	65 0	165 0	85 0	185 8

Commercial and Miscellaneous News.

NATIONAL BANKS.-The following national banks have been organized:

organizet:
2,615.—The Citizens' National Bank of Saratoga Springs, N. Y. Capital,
\$100,000. Daniel A. Bullard, President; Lester A. Sharp,
Cashier.
2,616.—The Exchange National Bank of Cincinnati. Ohio. Capital,
\$500,000 Francis Ferry, President; John M. Blair, Cashier.
2,617.—The state National Bank of Austin, Texas. Capital, \$100,000.
Eugene Bremond, President; Edward T. Egglaston, Cashier.

IMPORTS AND EXPORTS FOR THE WEEK .- The imports of last week, compared with those of the preceding week, show an increase in both dry goods and general merchandise. The total imports were \$10,603,820, against \$7,860,738 the preceding week and \$6,929,597 two weeks previous. The exports for the week ended Jan. 17 amounted to \$5,151,636, against \$5,940,134 last week and \$6,395,190 two weeks previous. The following are the imports at New York for the week ending (for dry goods) Jan. 12 and for the week ending (for general merchandise) Jan. 13; also totals since January 1, 1881:

FOREIGN IMPORTS AT NEW YORK.

For Week.	1879.	1880.	1881.	1882.
Dry goods Gen'i mer'dise	\$2,184,264 2,767,137	\$1,863,633 4,221,033	\$3,314,×27 6,119.19	\$3,667,890 6,935,930
Total	\$4,951,401	6,084,726	\$9,434.024	\$10,603,820
Since Jan. 1. Dry goods Gen'i mer'dise	\$4,103,361 7,544,354	\$5,359.033 15,534 231	\$5,056,876 11,180,666	\$5,756,925 12,707,633
Total	\$11,447.715	£20,863.314	\$16,237,536	\$18,464,558

In our report of the dry goods trade will be found the imports of dry goods for one week later.

The following is a statement of the exports (exclusive of specie) from the port of New York to foreign ports for the week ending Jan. 17, and from January 1 to date:

EXPORTS FROM NEW YORK FOR THE WERK.

	1879.	1880.	1881.	1882.
For the week Prev. reported	\$5,950.349 8,676,955			
Tot. since Jan. 1	\$14,627,304	\$16,592,649	\$20,901,790	\$12,091,770

The following table shows the exports and imports of species the port of New York for the week ending Jan. 14, and since Jan. 1, 1882:

EXPORTS AND IMPORTS OF SPECIE AT NEW YORK.

0.13	Bxy	oorts.	Imports.		
Gold.	Week.	Since Jan.1.	Week.	Since Jan.1.	
Great Britain	\$	8	\$49,639	\$100,131	
France					
Germany					
West Indies	*****		15,841	44,446	
Mexico			26.590		
South America	*****		5,831	16,976	
Ali other countries	1,500	. 1,500	1,557	1,557	
Tetal 1882	1.500	1.500	\$99,45	\$189,700	
Total 1881	3,960	3,96:	70,350	1,244,597	
Total 1880	84,290	84,290	197,749	358,064	
Silver.					
Great Britain	\$19,800	\$190,039	8	\$	
France	\$5,000	140,000			
Germany	3,000	3,000			
West Indies	*****		18,665		
Mexico	*****		32, < 08		
South America		1	2,888	4,192	
All other countries			1,856	1,856	
Total 1882	\$107,800	\$333,039	\$56,217	\$70,925	
Total 1881	187.403		38,281	49,568	
Total 1880	173.677		130,977	135,981	

Of the above imports for the week in 1881, \$37,428 were American gold coin and \$20,724 American silver coin. Of the exports during the same time, \$1,500 were American gold coin.

Foreign Trade of New York City.—In an article on the commerce of the port of New York the Daily Commercial Bulletin gives the following exhibit of our foreign trade for the late catendar year, as compared with previous years:

IMPORTS AT NEW YORK FOR TWELVE MONTHS.

	1881.	1880.	1879.
Entered for consumption Entered for warehousing Free goods. Specie and bullion	84,714,335 129,297,696	126,926,531	71,862,610 105,217,808
Total entered at port Withdrawn from warehouse	\$495,424.906 97,+12,736	\$539,386,776 92.668.8 9	\$424,189,123 67,233,565

EXPORTS FROM NEW YORK FOR TWELVE MONTHS.

	1881.	1880.	1879.
Domestic produce	8.319,991 6,308,545	5,307,627	2,080,349 4,666,536
Total exports	\$385.760, 01	\$4.5.193,0.9	\$371,046,609 356.218,565

CLASSIFICATION OF IMPORTS.

	1881.	1880.	1879.	
Dry goods	327,994,128	343,505,690	248,443,414	
Tetal	\$195,424,906	\$539,386,776	\$424,199,123	

EXPORTS AT NEW YORK FOR ELEVEN YEARS.

Year.	Domestic produce.	Foreign produce.	Specie.	Total.
1871	8225.553,247	\$8,112,990	\$68,\$55,546	\$293,531,783
1872	225,475 887	11,383,610	71,959,241	308,818,738
1873	288,707,357	11.538,058	48,659,661	348,905,076
1874	274.201.8.8	9,733,235	61,222,228	345,162.361
1875	247,681,724	8,780,444	67.556,630	324.018.818
1876	265,774,302	9 776.662	43,097,102	318,648,066
1877	290,960,048	7,973,923	27,497,169	326,431,140
1878	340,206,868	9,206,432	13,107,788	362,522,0-8
1879	349,471,650	6,716,885	14,828,044	371,046,609
1880	406,955,881	8,846,943	9,370,272	425,193,099
1881	358.479,834	14,656,536	12.623,831	385,760,201

IMPORTS AT NEW YORK FOR SIXTEEN YEARS.

Year.	Dutiable.	Free goods.	Specie.	Total.
1866	\$284,033,567	\$13,011,583	\$9,578.029	\$306,613,184
1867	238,297,955	11 014.1-1	3,306,339	252,618,475
1868	232,341,419	11,764,027	7,085,389	251,19 ,83;
1869	275,779,976	14,7-9,235	15,788,462	306,352,673
1870	289 618,878	13,716,500	11.864,644	315,200,022
1871	349,635,39 ₹	28 878,294	6,348.608	384,862,300
1872	369,083,458	57,429.0.0	5,594,208	432 106,686
1873	293,035,343	86,924,877	18,605,611	398,565,-36
1874	278,677, 32	108.598.631	6,403,288	393,679,451
1875		91,789,53	13,458,557	340,658,569
1876	202, 186, 773	76,759,977	26,217,888	305,364,638
1877	221,401,649	92.6-6 992	15,000.227	329,05-,8 8
1878	201,541,542	82,495,681	19,150,973	303,188,196
1879	234,775,206	105,2.7,8 8	84,196,109	424,189,123
1880	337,250,149	126,426 531	75,210,096	539,386,776
1881	310,103,977	1129 297 696	56,023,233	495,424,956

Cincinnati New Orleans & Texas Pacific.—The first annual meeting of the stockholders of this company, lessee of the Cincinnati Southern Railway, has just been held at Cincinnati. Although the company has operated the road but three months, the exhibit of the earnings and operating expenses is good. A dividend of 1½ per cent has been declared on the stock.

The statement covers only nineteen days in October, and the months of November and December—two months and nineteen days in all.

STATEMENT OF GROSS EARNINGS.	
Passenger	\$150,561
Freight	433,181
Mail	
Express	9,050
Telegraph	1,105 7,986
Car mileage	516
Excess baggage. News privilege.	739
Storage	10
Miscellaneous	1,391
Total	\$610.014
▲dd interest on bonds	3,259
Add interest on deposits	444
Total	\$613,719
Transportation expenses, Oct. 12 to Dec. 31, 1881	326,42
Leaving net (being 53 19-100 per cent)	\$287,297
Less due trustees for lease of road two months and nineteen days at \$500,000 per annum	
Surplus	\$110,852
Mr. Scott, the General Manager, submitted the report for the same period:	
Capital account authorized Expended to date, Dec. 31, 1881, including capital account of Common Carrier Co., expense of organization, &c	
Expended from Oct. 12 to Dec. 31.	152,863
Balance unexpended capitai.	857,975

Texas & St. Louis.—Work on the Missouri & Arkansas division is progressing. The company has the track about laid to the St. Francis River. On the section from the junction on Little River to Bird's Point track-laying is in progress, and by the first of February they expected to have ears running from Bird's Point, opposite Cairo on the Mississippi River, to St. Francis River. The grading is already finished from the St. Francis River to Jonesboro, and on the other end of that division the grading is completed from Clarendon up to Brinkly, at the crossing of the Memphis & Little Rock Railroad. There is a large force at Pine Bluffs, working south toward Camdon. a large force at Pine Bluffs, working south toward Camden, and they expect soon to begin track-laying. The grading is done from Texarkana to the Red River, and track-laying has to commence there this month.

emmence there this month.

—The American Finance Company is offering the thirty-year six per cent first mortgage gold bonds of the Clarion Mahoning & Pittsburg Railroad Company. The line of this road is from Warren, Penn., to Pittsburg, total length, including sidings, 180 miles. Total issue of bonds, \$4.500,000. Back subscriber to the bonds will receive an allotment of stock. This road will furnish railroad facilities to a rich and popular section of Pennsylvania, which has in the past been almost without them, and the projectors of the enterprise claim that the local business alone will more than meet the interest on the bonds.

The same company has for sale the twenty-year six per cent first mortgage bonds of the Mahoning Coal & Coke Company.

The amount of these bonds is \$3,400,000, and they are secured by a trust deed to the Central Trust Company of this city, conveying 6,600 acres of land in fee. These lands are situated directly on the line of the Clarion Mahoning & Pittsburg Railroad, and the relations existing between the two enterprises are very intimate. Subscriptions to these bonds, as well as to those of the railroad company, are invited at par and accrued interest. Full particulars can be obtained of the American Finance Company, at its offices 5 and 7 Nassau Street.

Finance Company, at its offices 5 and 7 Massau Street.

—In this issue of the Chronicle appears the card of Messrs. Caldwell, Hay & Washburn, No. 2 Wall Street. This firm has been organized since the opening of the present year, and is composed of gentlemen well qualified to do a general banking and brokerage business. Mr. Charles B. Caldwell, the head of the new firm, is of the late firm of West & Caldwell, and Mr. Silas C. Hay, the representative member of the firm at the New York Stock Exchange, has been a member of the B-ard for the past fifteen years, and ranks among the best-qualified and most favorably-known members. Mr. L. C. Washburn, late of the firm of Whittingham & Washburn, is also a gentleman of much experience in financial affairs. The firm is made up of strong members, and has every prospect of a large business.

—The Brooklyn City Railroad Company on the first of the

The Brooklyn City Railroad Company on the first of the The Brooklyn City Railroad Company on the first of the year issued \$800,000 first mortgage five per cent bonds, due in twenty years, and payable at the option of the company after ten years. The whole amount (\$800,000) was placed at a premium. Among the successful bidders was Mr. Frack B. Beers who took one quarter of the entire loan—\$200,000. The bonds, were issued for the purpose of retiring its funded debt, and for extending its lines, and other improvements, and are secured by a mortgage or trust deed to the Brooklyn Trust Company.

That young and flourishing city of the West—Council Bluffs—wants a supply of good water, and for the purpose of obtaining it the Council Bluffs City Water Works Company will issue its six per cent 25-year mortgage bonds for \$500,000. Proposals will be received by the Farmers' Loan & Trust Company, 25 Exchange Place, until noon on Monday, February 6. Full particulars of the bonds and their security will be found in the advertisement in another column. the advertisement in another column.

—The Maverick National Bank of Boston, with the usual enterprise and discretion of its officers, issued for its patrons and friends on January 1, 1882, a hand-book, giving a history of the Government loans, with all particulars of the different issues, since the first war bonds of 1861. The volume will befound of much value to all parties interested, directly or indirectly, in the United States debt.

—In the notice last week of the newly-organized firm of Messrs. Miller, Francis & Co., it was inadvertently said that Mr. D. J. Ely was the head of the firm, whereas it should have been said that Mr. Charles A. Miller, the head of the new firm, was late of the firm of Messrs. Ely & Co.

Attention is called to the Chicago & Eastern Illinois RR. Company (Extension) first mortgage 6 per cent diffy-year bonds, now offered by Mr. Charles T. Wing, of this city. For further particulars see card in to-day's Chronicle.

—The St. Paul Minneapolis & Manitoba Railway Company has declared a semi-annual dividend of 8½ per cent on its stock, payable February 1.

BANKING AND FINANCIAL.

THE OPENING OF A NEW TRUNK LINE FROM THE ATLANTIC SEABOARD TO THE WEST is an event of so much importance that we have taken more than our usual pains to lay the information before our customers and correspondents.

We have just issued a pamphlet, copies of which can be obtained at our office, giving an account of the completion of the CHE-APEAKE & OHIO RAILWAY to Newport News, and also of the ELIZABETHTOWN LEXINGTON & BIG SANDY RAILROAD, forming the connection between the Chesapeake & Ohio and its ailled lines, West, Southwest and Northwest

The Chesapeake & Ohio new enters the field as a through trunk line and as the shortest route to the scaboard for ten millions of people west of the Alleghanies, with very light fixed charges and a rapidly-develop-

The company are new ready to sell the \$2,000,000 six per cent beni ed on the completed read to Newport News. Price, par and al interest. A description of the bonds will be found on pages 15 ad 18 of the pamphies.

FESK & HATCH, No. 5 Nassau Street

The Bankers' Gazette.

DIVIDENDS:

The following dividends have recently been aunounced:

Name of Company.	Per cent.	When Payable.	Books Closed. (Days inclusive.)
Railroads,			
Cedar Rapids & Mo. River (quar.)	\$1 50		Jan. 15 to
do do pref	\$3 50	Feb. 1	Jan. 15 to
Cincinnati N. O. & Texas Pacific.	112		
Illinois Central	312	March 1	
Mill Creek & Mine Hill	5	On dem.	
Mount Carbon & Port Carbon	6		
Oregon Railway & Nav. (quar)	\$1		Jan. 21 to Feb. 5
Pittsburg & Castle Shannon	\$1		
Richmond & Danville (quar.)	3	Feb. 15	
St. Paul Minneapolis & Manitoba	319	Feb. 1	Jan. 23 to Feb. 3
Schuylkill Valley N. & RR	212	On dem.	l
. Insurance,			
Clinton Fire	5		
Exchange Fire	5	Feb. 1	Jan. 26 to Jan. 31
Lorillard	5 3 5	On dem.	
Westchester Fire	5	Feb. 1	
Williamsburg City Fire	10		
Miscellaneous.		1	
Farmers' Loan & Trust (quar.)	5	Feb. 1	Jan. 25 to Feb. 1
Iowa Railroad Land	81	Feb. 1	
Pullman's Palace Car (quar.)	2	Feb. 15	Jan. 29 to Feb. 7

NEW YORK, FRIDAY, JANUARY 20, 1882-5 P.M.

The Money Market and Financial Situation.—The Stock Exchange markets have been kept feverish throughout the week by the endless and conflicting rumors in regard to a settlement of the railroad war. It is known that the freight tonnage from the West to the Atlantic seaboard in the current six months must, in all probability, fall considerably below that of the first half of 1881, and if to this deficiency we have got to add the loss of net earnings by reason of low rates, the outlook for the trunk lines is certainly not promising. The connecting roads are also much affected by the trunk line war, and on everything east of the Mississippi River, except the few roads having a local, coal or special traffic, the effect is more or less disastrous. In this view of the case, the importance assigned in the stock market to a settlement of the railroad difficulty may not be exaggerated. The nearest approach to an official announcement was made by Mr. Fink at the close of the meeting of trunk line managers on Thursday, when he announced that an agreement had been reached, subject to the approval of the officers of the Grank Trunk and the Baltimore & Ohio companies. The terms of agreement he declined to state, but other reports have said that it would be on the basis of a money pool among the several lines, for a division of earnings, by which the question of rates would henceforth be avoided.

To-day the markets have been shaken a little by the reports of a stock flurry on the Paris Bourse, and exchange has advanced sharply. It appears that the over-speculation in France has led to the expected result of a sudden liquidation and a brief panic in stocks, which influenced the London market to some extent, and caused a temporary decline there, with free sales of stock.

Money has been quite easy, and loans on stock collateral have ranged from 3 to 6 per cent, with the bulk of transactions at 4@5, while loans on Government bonds have been made at 2@3 per cent. Prime commercial paper is quoted at 5@51/2 per cent.

The Bank of England on Thursday showed a gain for the week of £288,000 in specie, and the percentage of reserve to liabilities was 37 11-16, against 34% last week. The discount rate remains at 5 per cent. The Bank of France had an increase of 16,215,000 francs gold and 500,000 francs silver. The last statement of the New York City Clearing-House banks, issued Jan. 14, showed an increase in their surplus reserve of \$3,935,650, the total being \$7,253,350, against \$3,317,700 the previous week.

The following table shows the changes from the previous week and a comparison with the two preceding years:

1	1882. Jan. 14.	Differ'nces fr'm previous week.	1881. Jan. 15.	1880 Jan. 17.
Loans and dis.			\$302,864,300	\$276,990,900
Specie	66,529,200	Inc. 5,015,200	65,462,500	53,558,600
Circulation	20.158,600		18,425,000	21,635,900
Net deposits .		Inc. 7,902,200	292,376,800	253,731,900
Legal tenders.	17,574,800	Inc. 896,000	15,686,100	
Legal reserve.	\$76,850,650	Inc .\$1.975,550	\$73.094.200	\$63,432,975
Reserve held.	84,104,000	Inc. 5,911.200	81,148,600	
Burplus	\$7,253.350	Inc .\$3,935,650	\$8,054,400	\$6,039,825

Exchange.—Foreign exchange has been growing firm the past few days, and to-day the advance culminated by leading drawers advancing their rates to 4 84½ for 60 days sterling bills and 4 88½ for demand. The rise was attributed to the disturbance in Paris and the moderate supply of commercial bills here, until the Reading denouement to-day threw more light on the subject, and the sale of the McCalmont stock accounted in great measure for the firmness in exchange.

To-day on actual business the rates were at one time up to 4 84 for prime bankers' 60 days sterling, 4 88 for demand and 4.89 for cables; but at the close prices were easier. The actual

rates for francs were 5 16%@5 17½ and 5 21½@5 22½; for marks 94%@½ and 95%@½; and for guilders 39% and 40%. In domestic bills, New York exchange was quoted to-day as follows at the places named: Savannah, buying at ½, selling ¼@%; New Orleans, commercial 100@150 premium; bank 200 premium; St. Louis, 25 premium; Chicago, 50 discount; Boston, shilling premium

premium; St. Louis, 25 premium; Chicago, 50 discount; Boston, shilling premium.

United States Bonds.—The demand for governments is well sustained and the floating supply is moderate, so that prices are naturally firm if not disturbed by some unsettling project at Washington, or by some temporary phase of the market. Today the disturbing reports from abroad hardly produced any effect.

The closing prices at the New York Board have been as follows:

,	Interest Periods.		Jan. 16.	Jan. 17.	Jan. 18.	Jan. 19.	Jan. 20.
6s, continued at 312						*101	101
5s, continued at 312	QFeb.	*10212	*10212	*10212	*10212	10212	1023
4198, 1891reg.	QMar.	*11458	*11434	*11434	*11434	11478	
4 les. 1891 coup.	QMar.	*11458	11434	*11458	*1143	11478	*11479
4s. 1907reg.	QJan.	*1184	*11848	1184	*11818	*11814	*1183
4s, 1907 coup.	QJan.	1184	*11818	*1184	*11818	11838	11819
6s, eur'ey, 1895 reg.	J. & J.	*127	*125	*126	*128	*128	*128
6s, cur'ey, 1896reg.			*125	*128	129	*129	*129
6s, cur'cy, 1897reg.			125	*130	*130	*129	*129
6s, cur'ey, 1898reg.			1123	131	*131	*130	*129
6s, cur'ey, 1899 reg.			125	134	*132	*130	*130

* This is the price bid at the morning board; no sale was made

*This is the price bid at the morning board; no sale was made.

State and Railroad Bonds.—There has been more activity in Southern State bonds. The Tennessees are strong on the prospect that the question before the courts will speedily be disposed of and the funding will go on. There has been some demand for West Virginia deferred certificates at 117 to 118, the prices to-day being easier. Alabama bonds are strong, and selling at the highest prices ever made.

Railroad bonds of the investment sort are tending towards firmer figures, as they naturally do at this season when the demand is large. Those bonds which are dealt in on speculative account, or are closely allied with speculative stocks, advance or decline to some extent with their respective stocks. Some of the stocks of railroads seem unreasonably high or their bonds unreasonably low at present quotations—thus, compare Erie preferred stock and Erie second consolidated bonds; Metropolitan Elevated stock and bonds; Reading stock and general mortgage bonds, and many others. bonds, and many others.

Auction Sales.—Messrs. A. H. Muller & Son sold the follow-u at auction this week:

	ing at auction this week:	
	Shares.	
	150 Mechanics' Nat. Bank 1504	6
	100 Merchants' Ex. Nat. B'k. 99	3
	117 Farmers' Loan & T. Co., 421	1
	75 National Trust Co 734 32 Sixth Avenue RR264	2
	32 Sixth Avenue RR 264	5
	180 Phenix Nat. Bank 9912 650 American Coal Co. of Md. 35	2
	650 American Coal Co. of Md. 35	1
	80 Leather Manufacturers'	
	Nat. Bank176@17534	4
	55 1st Nat. B'k of Brooklyn 253 2	2
	140 Bank of America15234	
	362 Tradesmen's Nat. Bank. 106	
	150 Nat. Citizens' Bank110	\$3
	70 Williamsb'g City Ins. Co.260	40
	10 Mech. & Trad. Ins. Co142	\$5
	75 U. S. Life Ins. Co 75 ¹ 2 95 Williamsburg Gaslight	φυ
ŀ	Co., ex-div 67	\$1
	25 U. S. Fire Ins. Co	Ψ
	30 City Fire Ins. Co125	
	50 Tradesmen's Nat. Bank 10512	\$2
	100 Howard Ins. Co110@108	
	2212 Certificate of depos. Cen-	\$5
	tral Trust Co. of N. Y. for	
	\$2,250 scrip for stock of	
	the Brooklyn Elevated	
	RR. Co. and assessment	
	receipt for \$450, for \$510	1
	28 Old Dominion 88. Co110	81
	5 Mech. & Trad. Ins. Co167 5 Tradesmen's F. Ins. Co111	Φ1
	100 Tradesmen's F. Ins. Co 9512	1
	20 Manhartan Fire Ins. Co., 100	\$1
	40 Mercantile Fire Ins. Co 7912	14.
	10 Mercantile Nat. Bank119	\$8
	38 Long Island Bank106	1 40
	48 Brooklyn & Montauk RR.	\$2
		1
	72 Brooklyn & Montauk RR.	1
	pref 60	1
	pref	1

1	Shares.
ı	62 Continental Fire Ins. Co. 2445
. 1	36 National Fire Ins. Co113
1	10 Niagara Fire Ins. Co184
Н	20 U. S. Fire Ins. Co 1304
1	20 U. S. Fire Ins. Co
1	25 Home Ins. Co
1	10 Williamsburg City Fire
ì	Ins. Co
Н	40 North River Ins. Co112
3	20 Central Park N. & E. R.
ч	RR140 ¹ 2 2 Clinton Hall Association. 50
-1	Bonds.
1	\$3,000 Waikill Valley RR 1st
ı	mort. 7s, due 1917103
.	\$5,000 American Coal Co. 1st
٠.	mort, 6s, due 189310219 @103
- 1	mort. 6s, due 189310212@103 \$13,000 Penn. RR. of Mary-
	land 1st mort, 6s, due
1	\$2,812 50 U. S. Life Ins. Co.
3	\$2,812 50 U.S. Life Ins. Co.
3	7s scrip
	Central Trust Co. of N. Y.
1	of mort. bds. of the Brook-
	lyn Elevated RR. Co. and
	assessment receipt for
0	\$1,060 (upon \$5,000 b'nds
-	and \$300 coupons) for \$3,100
	\$10,000 Cincinnati 6s gold
	bonds (Cin. South'n RR.), due 190612018 & int.
2	due 1906
	\$10,000 South Carolina non-
2	fundable bonds 10 \$8,000 St. Joseph & Pac. RR.
	\$8,000 St. Joseph & Pac. RR.
	1st mort. 7s, due 1905 891s \$2,000 Chic. Danville & Vin-
	cennes RR. 7s convert.
	mort. bonds; Aug., 1874,
	coupons on, for\$12 50
	Compone on, tot

Railroad and Miscellaneous Stocks.—The stock market has had two leading sensations this week—first, the alleged agreement for a settlement of the railroad war, "on private terms"; and secondly, the sale of nearly all the Reading stock held by the Messrs. McCalmont and its purchase by Mr. Vanderbilt, or in his interest. The various contradictory reports about the railroad adjustment have tended to keep stocks unsettled and feverish thoughout, but the Reading development, which had rather a steadying influence, both as to stocks and foreign exchange, was not generally known until to-day. In fact, it was not anticipated that the McCalmonts, with their English conservatism, would throw overboard their shares, held for so many years; and without some strong purchaser at hand to take them, it seems doubtful if they would have done so. As it is, Mr. Vanderbilt's policy has been quickly shown up, and Reading will be considered now as one of his stocks. Beyond the matters above referred to, there has not been much news bearing on stock values. Among the younger speculative stocks, Richmond & Alleghany and Toledo Delphos & Burlington have been quite weak. The most of the list was strong to-day at the close, though quite sensitive on account of the disturbing events of the

RANGE IN PRICES AT THE N. Y. STOCK EXCHANGE FOR THE WEEK, AND SINCE JAN. 1, 1882.

DAILY HIGHEST AND LOWEST PRICES.							Sales of	Range Since Jan. 1, 1882.		For F Year 1	
STOCKS.	Saturday, Jan. 14.	Monday, Jan. 16.	Tuesday, Jan. 17.	Wednesday, Jan. 18.	Thursday, Jan. 19.	Friday, Jan. 20.	the Week, Shares.	Lowest.	Highest.	Low.	
RAILROADS.		*130	•125	324 324	*130	*130	100	130 Jan. 6	130 Jan. 6 324 Jan. 18	120	
Boston & N. Y. Air-Line Do pref Buffalo Pittsburg & Western Burlington Cedar Rapids & No.		100		324 324	*82	001 001		1324 Jan. 18 60 Jan. 6 394 Jan. 3	65 Jan. 3	37	
Canada Southern	55 4 56 20 2 21	5538 5619 20 20	5472 5512	55 2 56	554 554	82 12 82 12 54 14 55 58 20 20	7,555 500	81 ½ Jan. 12 51 Jan. 3 19 Jan. 3	82 ½ Jan. 20 56 ½ Jan. 16 21 Jan. 7		
entral Iowaentral of New Jersey	311 3434 945 97 †913 9478	35 1 ₂ 35 1 ₂ 94 7 ₈ 95 7 ₈ 91 92	35 35 931 ₂ 95 903 ₄ 911 ₄	*34 3434 9438 95 9078 914	91 2 96 3 90 8 90 %	*34 35½ 94½ 96% 89¼ 90%	90,525 56,575	3378 Jan. 12 89 Jan. 3 8918 Jan. 20	37 ¹ 4 Jan. 4 97 Jan. 14 94 % Jan. 14	31 821 ₂ 801 ₂	
contral Iowa lentral of New Jersey lentral pacific thesapeake & Ohio Do 2d pref. thicago & Alton	25 2 25 2 37 2 37 3	251g 251g *361g 3734	*95 90	36 36 36	25 25 1 ₉ *36 37	25 25 *36 371 ₂	1,009 623	24 4 Jan. 11 34 4 Jan. 4	26 Jan. 7	203 ₄ 323 ₄	
		133 12 134 14	134 4 134 12	*26 27 135 135 *140	*134 135	26 26 134 134	1,853	24 Jan. 4 128 Jan. 3	2634 Jan. 14 135 Jan. 18	140	
Do pref. Chicago Burlington & Quincy Chicago Milwaukee & St. Paul. Do pref.	$137 13734 \\ 109 \frac{1}{2} 11078 \\ 12184 12234$	$137 1373_{8} \ 109 1104 \ 1224 123$	$136^{5_{8}}136^{3_{4}}$ $108^{5_{8}}110^{1_{8}}$ $122^{1_{2}}122^{1_{2}}$	1365 1363 1087 1097	13678 137 10834 10912	136 ² 137 108 109	5,203 124,760 1,111	132 ¹ 4 Jan. 4 104 ¹ 2 Jan. 4 119 ¹ 4 Jan. 3	137% Jan. 14 110% Jan. 14 123 Jan. 16	$133\frac{1}{2}$ $101\frac{1}{2}$ $116\frac{3}{4}$	
hicago & Northwestern	127 1281 ₈ 140 141	127 128 140 140	127 127 12 1403 141	141 141	1263 12712	$125\frac{5}{8}$ $127\frac{3}{8}$ $139\frac{1}{2}$	30,475	124 Jan. 4 136 2 Jan. 6	128 s Jan. 14 141 Jan. 14	1117	
hicago Rock Isl. & Pacific hicago St. L. & New Orleans hicago St. Paul Minn. & Om	134 \(\frac{1}{2} \) 134 \(\frac{1}{2} \) 81 81 36 \(\frac{1}{2} \) 37 \(\frac{1}{2} \)	1343, 135 81 81 365, 374	36 363	13334 134 *80 83 36 3634	133 133 34 81 4 81 4 36 36 4	133 8 133 8 82 82 3534 3634	2,898 600 8,215	131 Jan. 4 80 Jan. 4 341 Jan. 3	135 Jan. 13 82 Jan. 7 37 ¹ 2 Jan. 14	3312	
Do pref. incinnati Sandusky & Clev leveland Col. Cin. & Ind	10034 102 56 571 ₂ 84 -84	101 to 10134 83 83 4	10034 10114	101 4 101 2 56 56 83 83	101 10114	100 1011 ₄ 55 551 ₄	21,995 2,000	9734 Jan. 6 5412 Jan. 4	102 Jan. 14 57 2 Jan. 14	91 411 ₂ 81	
eveland & Pittsburg gnar	•••••	*135 137 12	*135 137 825a		*135 136 12	******	1,155 500	78½ Jan. 5 133 Jan. 7	136 ½ Jan. 13	127 ¹ 4	
olumbia & Greenville, pref olumbus Chic. & Ind. Central. elaware Lackawanna & West. enver & Rio Grande.	121_{3}^{1} 213_{4}^{1} 1245_{8} 126 711_{2} 731_{4}	$123\frac{1}{4}$ $123\frac{1}{4}$ $125\frac{1}{4}$ $73\frac{1}{4}$	21 213 1244 1253 705 723	$\begin{array}{c} 21 & 213 \\ 1245 & 1253 \\ 72 & 735 \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$20\frac{1}{9}$ $20\frac{1}{2}$ $124\frac{1}{4}$ $125\frac{1}{4}$ $71\frac{3}{8}$ $74\frac{5}{8}$	7,893 166,700 368,650	20 Jan. 3 12234 Jan. 6 6338 Jan. 4	21 ⁷ 8 Jan. 7 127 ¹ 8 Jan. 5 74 ⁵ 8 Jan. 20	18^{3}_{4} 107 66	
ubuque & Sioux City	147, 16	154 154	15 4 15%	155, 16	15% 15%	141 153	29,955	84 Jan. 9 134 Jan. 5	84 Jan. 9 16 Jan. 14	13	
ast Tennessee Va. & Ga Do pref reen Bay Winona & St. Paul. annibal & St. Joseph	25 25 1 ₂ 95 7 ₈ 96 3 ₈	25 25 964 964	2134 25 1314 1314 9614 963	25 261 ₂ 141 ₂ 16 961 ₈ 965 ₈	25% 26% 15 15% 96% 96%	24 ³ 4 25 ⁷ 8 96 ³ 6 96 ¹ 2	17,025 2,012 3,100	23 Jan. 6 11 ¹ 2 Jan. 7 94 ³ 4 Jan. 4	26 ¹ 2 Jan. 18 16 Jan. 18 96 ⁵ 8 Jan. 18	1212	
onston & Texas Central	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	133 9 135%	1093 1104	109 1 109 4 135 136 18	1083, 109 12	134 8 135 5	3,150 100 16,471	106 4 Jan. 5 85 Jan. 4	111 Jan. 9 86 Jan. 14 136 Jan. 18	94 63 124	
linois Central diana Bloom'n & West., new. eokuk & Des Moines	4778 487e	48 48	48 48	474 474	47 4712	47 47	4,010	44 ½ Jan. 4	487 ₈ Jan. 14		
addana Broom n & West, new. ookuk & Des Moines Do pref ake Erie & Western ake Shore ong Island. outsiana & Missouri River	363, 37 4 114 2 115 %	364 365 114 3 1153	36 36 114 18 115 14 51 12 51 12	35½ 35¾ 1145 ₈ 115¾	48 49 353 354 1144 115%	35 ¹ 2 35 ³ 4 113 ¹ 2 115 ³ 6 51 ¹ 2 51 ¹ 2	2,000 237,426 500	48 Jan. 19 334 Jan. 4 1094 Jan. 4 514 Jan. 11	49 Jan. 19 374 Jan. 14 1157 Jan. 14 513 Jan. 11	1612	
ouisville & Nashville	196 1 100 4	97 98 ¹ 4	96 kg 97 58 74 74	97 977 _e	97 974	95 97 73 73	37,330 830	95 Jan. 6 73 Jan. 20	1003 Jan. 3 75 Jan. 9	79 50	
onisville New Albany & Chic. anhattan anhattan Beach Co. arietta & Cincinnati, 1st pref. Do 2d pref. emphis & Charleston	*49	50 51 * 28	50 50 ½ * 28	* 50 ⁵ 8 51 * 27 ¹ 2	* 5014 501 ₂ * 271 ₂	4934 50 26 26 2	1,500	48½ Jan. 12 25¼ Jan. 4	53 ½ Jan. 3 28 ½ Jan. 11	1514	
arietta & Cincinnati, 1st pref. Do 2d pref. emphis & Charleston	15 15 9 9 73 2 74 4	15 ½ 15 ½ 73 ½ 74 ½ 87 89	75 7912	79 823	80 2 82	80 81	300 200 27,423	15 Jan. 3 8 Jan. 12 69 Jan. 6	S23 Jan. 18	6 41	
etropolitan Elevated ichigan Central ilwaukee L. Sh. & West., pref	88 88	883 90	*87 89 8814 8918	*87 89 8812 8916 5016 51	87 88 8814 8878	86 8634 87 8834 5018 5012	300 39,510 4,800	84 Jan. 4 83 1 ₂ Jan. 4	89 Jan. 9 90 Jan. 16 52 Jan. 16	7734 8434	
nneapolis & St. Louis	6014 6010	51 2 52 20 4 20 8 60 4 60 8	2012 2034 6012 6034	20 20 *60 601 ₂	20 20 603 6078	20 20 60 12 60 12	1,125	20 Jan. 18 60 Jan. 10	21 Jan. 11 61 Jan. 11	6219	
oblie & Onio	3814 3929 10214 10359 3412 3434	$102\frac{1}{2}$ $103\frac{7}{6}$ $34\frac{3}{4}$ 35	37% 38% 102% 103% 34	38 38% 102 103%	37 78 38 14 102 103 35 35 12	3638 3814 1013, 10278 3514 3512	28,145 $22,020$ $1,600$	33 Jan. 6	39% Jan. 14 103% Jan. 16 35% Jan. 19	184	
shville Chattanooga & St. L.	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		1223 ₄ 1223 ₄ 86 86 1337 ₅ 1347 ₅	1344 135	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	122 122 85 86 132 2 135	575 4,200 154,689	120 ½ Jan. 3 83 Jan. 4 128 ½ Jan. 4	123 ¼ Jan. 14 87 ½ Jan. 14 135 ¾ Jan. 14	118 63 1304	
W I OIR LINE LITE & WEST.	*105 107 4214 4318	134 13 135 38 *105 107 42 14 43 16	1337 13478 *105 107 415 424	417 4212	*106 107 415 4218	106 106 403 4214	200 231,334	105 4 Jan. 6 38 5 Jan. 4	107 Jan. 6 43 Jan. 14	96 393 ₄ 801 ₉	
w York Ontario & Western	84 85 170 171 273 283	*171 175 274 273	*171 175 274 273	83 83 273 2778	823 83 274 275	81 1 82 1 171 171 2634 27381	12,325	79 Jan. 5 170 Jan. 11 26 Jan. 4	283 Jan. 14	2550	
orfolk & Western Do pref	20 20 58 591 ₂ 363 ₄ 371 ₄	58 58 363 363	5712 5712 36 36	57 4 57 1 ₂ 36 4 37	57 57 36 % 37	5534 57 43534 3614	2,168 $4,100$	20 Jan. 6 55 ³ 4 Jan. 20 35 ³ 5 Jan. 10	20 Jan. 6 583 Jan. 11 374 Jan. 14	23 12 53 32 34	
Do prefio Central	7578 7734 25 2534	753 7658 25 254	75 7534 2434 25	7514 7534 2479 2514	7434 751 ₂ 2434 251 ₄	73% 75	33,396 11,325	723 Jan. 4	77 ¼ Jan. 14 25 5 Jan. 14	64 18 21 35	
do Southern	37% 58% 23 23¼	367 ₈ 37 231 ₄ 231 ₉ 70 711 ₄	36 's 36 58	31 314	30 4 30 2	36 3614	4,110 850	34 ½ Jan. 4 21 ½ Jan. 3	383 Jan. 14 23 2 Jan. 16	9734	
egon & Trans-Continental nama, Trust Co. certificates.	691 ₂ 70	70 714	37 37	3634 3634	364 364	36 33	3.250	67 Jan. 6 195 Jan. 6 34 Jan. 3	75 Jan. 3 195 Jan. 6 37 ³ 4 Jan. 14 67 ² 9 Jan. 7	190 274	
tahure Et Wayne & Chie	134 135	61 6258 134 135	5878 6178 135 135	* 135	5914 6018 *134 135	5978 6338 13412 13412	202,470 285	587 ₂ Jan. 17 124 Jan. 7	135 Jan. 17	127	
nsselaer & Saratoga ch. & Allegh., stock trust ctfs. chmond & Danville.		34^{1_8} 36^{1_2} 192 $194161 161^{1_2}$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	32 ¹ 2 36 ³ 4 197 197 ¹ 2	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	3013 33%	29,275 4,375		40 Jan. 5 199 Jan. 19	35 991 ₂	
chester & Pittsburg	1597 ₈ 1601 ₂ 263 ₄ 27	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	163 164 28 ¹ 4 29 21 5 21 5	$\begin{array}{c} 164 {}^{1}\!_{2} 167 \\ 28 {}^{7}\!_{8} 29 {}^{3}\!_{4} \\ 21 {}^{1}\!_{4} 21 {}^{1}\!_{4} \end{array}$	${}^{167}_{212171$	6,152 8,210 84	150 Jan. 10 24 5 Jan. 11 20 Jan. 3	2934 Jan. 19 21 2 Jan. 18	122 22 23 39	
chmoud & West Point. chester & Fittaburg. me Watertown & Ogdensbyg. Touis Aitou & Terre Haute. Do prof. Louis & San Francisco. Do pref. Do pref. Paul & Duluth lst pref. Paul & Duluth lst pref. Do Do pref. Do Do Pref. Do Do Do Pref. Do Do Do Pref.	42 ¹ 2 43 91 91	43 19 43 34 91 14 92 40 19 42	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	42 4234		4234 4234	1,500 300 2,900	150 Jan. 10 24 Jan. 11 20 Jan. 3 42 Jan. 10 88 Jan. 7 40 Jan. 5 56 Jan. 6 102 Jan. 20 30 Jan. 4 68 Jan. 4	4334 Jan. 16 92 Jan. 16 42 Jan. 14	39 85 39	
Do pref Do lst pref.	106 106 106	106 106	106 2 106 2		x102 ¹ 2102 ¹ 2	40 40 ¹ ₂ 58 59 102 ¹ ₄ 102 ¹ ₄	1,350 508 1,300	56% Jan. 6 1024 Jan. 20	60 2 Jan. 3 106 2 Jan. 17	55 90 26	
Paul & Duluth	1133 1143	30 30 70 70 1147 ₈ 115			68 68 115 115	70 12 71 113 114 5	4 700	110 Ton 9	115 L Ton 17	221.1	
Paul Minneap, & Manitoba, xas & Pacific	495 ₈ 515 ₈ 163 ₄ 163 ₄	50 g 51 4 16 g 16 4	115 115 1 ₂ 493 ₄ 50 7 ₈	5014 5118 16 16 11819 11934	5018 507e	48 12 50 12 12 12 117 4 119 58		114 to Ton A	1193. Jan 16	15 105 to 1	
bash St. Louis & Pacific Do pref.	37 2 38 3 70 71 8	37 4 38 8 69 7 71 2	118 ¹ 2 119 36 ⁵ 8 37 ¹ 4 69 ¹ 4 70 ³ 8	36% 37% 69% 70%	363, 37 694 70	3614 37 68 6934	60,215 23,285 81,280	114 ¹ 2 Jan. 4 34 Jan. 4 65 ⁵ 8 Jan. 3	38 Jan. 14 71 Jan. 14	33 4 64 4	
nerican District Telegraph orado Coal & Iron	4319 45	44 44			44 9 447	43 4312	2,600	1			
aware & Hudson Canal w York & Texas Land*				107 107	107 ½ 107¾ 139 ½ 140	106 % 107 % 50 139 139	5,840	105 la Jan. 9	1077 Jan. 13 495 Jan. 10	895 ₈ 1	
orado Coal & Iron aware & Hudson Canal w York & Texas Land gon Railway & Nav. Co ilic Mail llman Palace Car. ro Tunnol	423 43 134 135	41 ½ 42½ 135 135%	135 \(\frac{1}{2} \) 136 41 \(\frac{1}{4} \) 41 \(\frac{1}{8} \) 135 \(\frac{1}{2} \) 137 \(\frac{1}{2} \) 81 82	40% 41% 1384 145	40% 41% 143 - 145	40 413 1413 144	30,070	35 Jan. 4 41 Jan. 3 105 l ₂ Jan. 9 44 l ₄ Jan. 6 39 l ₂ Jan. 3 129 l ₂ Jan. 3 7 ₅ Jan. 18 76 l ₂ Jan. 10	43 Jan. 14 145 Jan. 18	39	
st. Union Tel ex certificates	7978 8178					80 4 824					
EXPRESS. ams	147 150 92 93 ¹ ₂ 77 77	149 149 937 9376 77 77	148 4 148 5 94 94 5 *76 5 129 130	1484 1484 94 94 *77 78	148 148 93 94 •77 78	147 148 94 94 *77 77 12	205 664 220	145 Jan. 6 92 Jan. 14 76 Jan. 10 128 Jan. 6	149 Jan. 10 94 Jan. 17 77 Jan. 3	120 1 625 514	
lls, Fargo & Co	129 130	129 129	129 130		129 130	130 2 130 2	1				
mestake Miningtle Pittsburg Mining	*15 16 2 2	363 3678 *15 16 2 2	155 155 178 178	34 13 34 12 *15 15 16 19 *2 2 18	16 to 16 to	16 ¹ 4 16 ¹ 2 *1 ⁷ 8 2	800 200 300	155 Jan. 17 15 Jan. 4	36 % Jan. 16 16 % Jan. 20 2 Jan. 14	14	
Legran Bands Co.	*19 21	33 33	*20	*19 22		26 26	120	1 9 Jan. 4 20 Jan. 5 33 Jan. 16 240 Jan. 17 12 Jan. 7 57 Jan. 3	20 - Jan. 9	1734 3212	
nnsylvania Coal :lckeilver Mining	144 144	245 245	*12 16	34 lg 34 lg	*34 5 35	*34 ½ 35	17 400	240 Jan. 17 12 Jan. 7	245 Jan. 16 14 4 Jan. 14	240 2 12	
Do pref	61 62 153 161 ₂	61 2 61 7 15 12 16 8	154 154	61 9 61 2 16 16	62 624 16 16	62 62 16 2 16 2	1,400	57 Jan. 3 14 Jan. 11 34 Jan. 11	245 Jan. 16 144 Jan. 14 624 Jan. 19 174 Jan. 4 37 Jan. 4 5 Jan. 4 5 Jan. 5	53 173 25	
ntral Arizona Mining	*112 158 *5 512	*1ag 1ag *5 51g	*13, 15, 51, 51, 51, 51, 51, 51, 51, 51, 51	1 19 119 *5 19 6	1 1 1 1 1 2 5 6	*51, 61,	200	1 3 Jan. 4 5 Jan 5	15 Jan. 4 5 Jan. 5	1 4	
colsior Mining	*18 21			*18 21			100 100	5 Jan 5 14 Jan 17 19 Jan 10 24 Jan 9 24 Jan 5	1 % Jan. 4 5 Jan. 5 34 Jan. 3 26 Jan. 20 3 4 Jan. 20 2 4 Jan. 5	18 2	
pinson Mining	*23, 21,		24 24	23, 23,	3 3	319 318	800	24 Jan. 5	3 % Jan. 201	230	

^{*} These are the prices bid and asked—no sale was made at the Board.

QUOTATIONS OF STATE AND RAILROAD BONDS AND MISCELLANEOUS SECURITIES. STATE BONDS.

SECURITIES.	Bid.	Ask.	SECURITIES.	Bid.	Ask.	SECURITIES.	Bid.	Ask.	BECURITIES.	Bid.	Ask.
Alabama— Class A, 3 to 5, 1906	81%		Michigan— 68, 1883	101		N. Carolina—6s, old, J.&J. 6s, old, A.& O.	30 30 135		Sonth Carolina— 6s, Act Mar. 23, 1869) non-fundable, 1888.	10	1013
Class A, 3 to 5, 1906 Class A, 2 to 5, small Class B, 5s, 1906 Class C, 4s, 1906 6s, 10-20s, 1900	81 % 82 100 % 82 %		Missouri— 6s. due 1882 or 1883	100		No. Carolina RR., J.&J. Do A.&O. Do coup. off, J.&J. Do coup. off, A.&O. Funding act, 1866-1900. Do 1868-1898. New bonds, J.&J., '92-8	135 115		non-fundable, 18831 Brown consol'n 6s, 1893 Tennessee—6s, old, 1892-8 6s, new, 1892-8-1900 6s, new series, 1914 Virginia—6s, old	101	777
6s, 10-20s, 1900	108 87 kg	3978	6s, due 1886	106 107 108 %		Funding act, 1866-1900. Do 1868-1898.	115 11 11		6s, new, 1892-8-1900 6s, new series, 1914 Virginia—6s, old	77 35 34 34	78 78
78, L. Rock & Ft. S. iss. 78, L. Rock & Ft. S. iss. 78, Memp. & L. Rock RR 78, L. R. P. B.& N.O. RR	25 30		6s, due 1887 6s, due 1888 6s, due 1889 or 1890 Asyl'm or Univ., due '92 Funding, 1894 '95. Hannibal & St. Jo., '86. Do do '87.	111		New bonds, J.&J., '92-8 Do A.&O Chatham RR	20		6s, new, 1866	34 34 95	
78, L. R. P. B.& N.O. RR 78, Miss. O. & R. R. RR. 78, Arkansas Cent. RR.	*****	14	Hannibal & St. Jo., '86.	102 103		Special tax, class 1, '98-9'	5 71 ₂ 71 ₂	81 ₉	6s. ex-matured coupon	63	
	102		New York— 6s, gold, reg., 1887			Do class 3 Consol. 4s, 1910	81 84	8		1619	1713
Georgia—6s, 1886	1084		68, gold, reg., 1887 68, gold, coup., 1887 68, loan, 1883 68, loan, 1891			Small Ohio— 6s, 1886			3·65s, 1924 Small bonds Registered Funding 5s, 1899		
7s, consol., 1914	66		6s, loan, 1892 6s, loan, 1893			Rhode Island— 6s, coupon, 1893-99	113		Do small		
7s, small		[BAH BAAN BANDS	ANI	2011	SCELLANEOUS SECU	RITI	Es.	ll 20 registeren	1	
Railroad Bonds.			Denv. So. P.& Pac1st, 7s E T Va. & Ga1st7s, 1900	10242			98	103	W.St. L.&P.—Continued— Gt. West.—1st, 7s, '88.	111	Ī
(Stock Exchange Prices.)			1st cons. 5s. Divisional 5s, 1930 Eliz.C.&N.—S.F.,deb.c.6s	791 ₂ 91	80	Registered 6s, 1921 N. O. Pac.—1st, 6s,g.,1920 Norf & W.—G.l.m.,6s,1931	\$9334 91	9114 10278	W.St. L.&P.—Continued— Gt. West.—1st, 7s, '88. 2d mort., 7s, 1893. Q. & T.—1st, 7s, 1890. Ill.&S.L.—1st, 7s, 1882	1054	107 ¹ 3
Ala. Central—1st, 6s, 1918 Atch. T. & S. Fe—4 12, 1920 Atl'e & Pac.—1st, 6s, 1910		9812			100	Objo & Miss.—Consol, S. L.	116	118	St. L. K.C. & N.—R.e78	105	
Balt.&O.—1st, 6s, Prk.Br. Bost. H. & E.—1st mort	674	6712	2d mort., ext'd 5s, 1919- 3d mort., 7s, 1883	107 ½ 106	10712	2d consolidated, 7s,1911 1st m., Springfield Div.	121	12118	Om. Div.—1st mort., 7s	11312	103
Bur. Ced. R.& No1st, 5s Minn.& St. L1st, 7s, gu Iowa C.& West1st, 7s C.Rap.Ia. F.& N1st, 6s	120	100 12	4th mort., ext'd, 5s, 1920 5th mort., ext., 7s, 1888.	111	112	1st m., Springfield Div Ohio Cent.—1st, 6s, 1920. 1st m., Ter'l Tr., 6s, 1920. 1st Min'l Div.—6s, 1921 Ohio So.—1st M., 6s, 1921.	97 2	96	St. Chas. Br.—1st, 6s No. Missouri—1st, 7s. West. U. Tel.—1900, coup.	‡120	96 122 119
C.Rap.Ia.F.& N.—1st,6s Central Iowa—1st, 7s, '99	11112	113	Long Dock bonds,7s, '93 Buff, N. Y. & E.—1st,1916	12112		Ohio So.—1st M., 6s, 1921. Oregou&Cal.—1st,6s,1921 Panama—S.F. sub.6s,1897	91	92 2	1900, reg. N.W. Telegraph -7s, 1904 Spring Val. W.W1st, 6s		119
Central Iowa—1st, 7s, '99 Char. Col. & Aug.—1st, 7s Cheasp. & O.—Pur. m'y fd.	102	108	N.Y.L.E.&WNew2d,6 1st, consol., fd. cp., 7s.	ŧ	1001	Panama—S.F. sub.6s,1897 Peoria Dec. & Ev.—1st, 6s Evans. Div.,1st, 6s, 1920 Pac. RRs.—C. Pac.—G.,6s.	102	108 1031 ₂	Spring Val. W. W.—1st, 6s Oregon RR.&Nav.—1st, 6s	;105 1 ₂	106
68, gold, series A, 1905. 68, gold, ser. B, int. def. 68, currency, int. def	82 ¹ 4 52 ³ 8	5314	Buf. & S.W.— M. 8,1908 Ev. & T. H.—1st cons 6s	:109	9834	Pac. RRs.—C. Pac.—G.,6s. San Joaquin Branch	100%	11434	INCOME BONDS.		
68, gold, series A, 1908. 68, gold, series A, 1908. 68, gold, ser. B, int. def. 68, currency, int. def. Chicago & Alton—1st m. Income 78, 1883. Sinking fund 62, 1903.	1024	121	Erie—1st mort, exten et. 2d mort, ext d 5s, 1919. 3d mort, 7s, 1883. 4th mort, ext d 5s, 1920 5th mort, ext d 5s, 1920 5th mort, ext d 5s, 1920 5th mort, ext d 7s, 1888. 1st, consol, gold, 7s, 1820 Long Dock bonds, 7s, 93 Bnff, N.Y. & E.—1st, 1916 N.Y. L E. & W.—New 2d, 6 1st, consol, fit, ep. 7s, 1916 N.Y. L E. & W.—New 2d, 6s, 1911. 4 & S.W.—W. s, 1908 & Frt & W.—1st, 6s & Frt & P. Marq.—M. 6s, 1921. 6g, Bay W. & St. P.—1st, 6s Gult Col. & S. Pc—7s, 1909 Han. & St. Jos.—8s, conv. Consolidated 6s, 1911. Houston & Texas Cent.	1003	106	Cal.& Oregon—1st m State Aid bonds,7s,'84	104				
		1194	G. BayW. & St. P.—1st, 6s	95 1063	107-2	Land grant bonds, 6s. West. Pac.—Bonds, 6s So. Pac. of Cal.—1st, 6s. Union Pacific—1st mort.	\$109 \cdot 2 104 \cdot 2	111	(Interest payable if earned.) Ala. Cent.—Inc. 68, 1918. Atl. & Pac.—Inc., 1910. Central of N. J.—1908 Chic.St. L.& N.O.—2d, 1907.		
2d mort., 7s, 1900 St. L. Jack & Ch.—1st m	:119		Han. & St. Jos.—8s, conv. Consolidated 6s, 1911	109		Union Pacific—1st mort. Land grants, 7s, '87-9.	115		Central of N. J1908 Chic.St.L.&N.O2d,1907	1031 ₂ \$100	
1st, guar. (564), 7s, '94 2d m. (360), 7s, 1898	#119		Houston & Texas Cent.— 1st mort., l. gr., 7s	11118 1084	11113	Land grants, 7s, '87-9. Sinking funds, 8s, '93 Registered 8s, 1893 Collateral trust. 6s	122 4		Col.Chic.&I.CInc.7s,'90 Cent.Ia.—Coup.deb.certs. Chic St.P.&MI.g.inc.6s	744	75
Joliet & Chicago—1stm. La & Mo.—1st m., guar. 2d mort., 7s, 1900. St. L. Jack. & Ch.—1st m. 1st, guar. (564), 7s, '94. 2d m. (360), 7s, 1898. 2d, guar. (188), 7s, '98. 2d, guar. (188), 7s, '98. Omsol mort., 7s, 1903. 5s, sinking fund, 1901. Iowa Div.—8. F.,5s, 1919. Iowa Div.—8. F.,4s, 1919. Iowa Div.—8. F.,4s, 1919. O. R.I. & P.—6s, coup., 1917.	\$103 lg	104 %	1st mort., l. gr 7s 1st mort., West. Div., 7s 1st mort., Waco & N., 7s 2d. consol., main line, 8s	12212		Collateral trust, 68 Kans. Pac.—1st, 68, '95 1st m., 68, 1896 Den. Div., 68, ass'd. '99	11124	1154	Dag MARE D Lat Ing Co.		75
Consol mort., 7s, 1903 5s, sinking fund, 1901	126 100	12678	ist mort., Waco & N., 7s 2d, consol, main line, 8s 2d, Waco & N., 8s, 1915 Gen. mort, 6s, 1921 Ill.Cent.—Dub. & S. C., 1st Dub. & S. C., 2d Div., 7e Ced. F. & Minn.—lst m. Ind. Bl. & W.—lst, pref., 7s 1st mort 3-4, 5-6s, 1909 2d mort., 3-4, 5-6s, 1909 2d mort., 3-4, 5-6s, 1909 Ind. Manap. D. & Spr.—1st, 7s 1st K. & G. No.—lst. 6s gold Coupon, 6s, 1909 Kent'ky Cen.—M. 6s, 1911 Lake Shore & Mich. S.— Mich. So. & N.I. s. fd. 7s	99	99 %	Den. Div., 6s, ass'd, '99 1st cons., 6s, 1919	109 104 100		Bes & C. L18t, 110., 68, 1931 Eliz.C.& No2dinc., 1970 G' Bay W.& St. P2d, Inc. Ind. Bl. & WestInc., 1919 Ind s Dec. & Spr'd -2d inc.	5734 135	30
Iowa Div.—S. F.,58,1919 Iowa Div.—S. F.,48,1919 C. R. L. & P.—68 coup. 1917	87 125		Dub. & S. C., 2d Div., 7e	111 104		18t. Dr., 08,888 f. 19. Cent. Br. U. Pac.—18t,68 Funded coups., 78, 95 At.h.C.&P.—18t,68,1905 At. Jew. Co.&W.—18t,68 Utah So.—Gen., 78, 1909 Mo. Pac.—18t consol., 68 3d mortrage, 78, 1908	100	97	Ind. Bl.& West.—Inc., 1919 Ind a Dec. & Spr'd—2d inc.	80	69
O. R. I. & P.—6s, conp., 1917 6s, 1917, registered Keo. & Des M.—1st, g.,5s Central of N. J.—1st m., 90 1st consol., assented, '99	125 105	106	Ind. Bl.& W.—1st, pref., 7s 1st mort., 3-4-5-6s, 1909	89	91	At. Jew. Co. & W1st,6s Utah SoGen., 7s, 1909	107	108	Int. & Gt. North.—2d Inc.	90	
1st consol., assented, '99	119 1:4% 114%	12012	2d mort., 3.4 5-6s, 1909. Indianap.D & Spr.—1st,7s	10338 \$76	81 105 82	Mo. Pac.—1st consol., 6s	104 112	104 12	2d assented, 6s, 1909 Lehigh & W.B.Coal-1888	90 85 50	58
Adjustment, 7s, 1903 Leh. W B.—Con.g'd.as.	109	1084	Int.& Gt. No. – 1st. 6s gold Coupon, 6s, 1909	91	107	Pacific of Mo.—1st, 6s 2d mort., 7s, 1891	1081		Sand'ky DivInc., 1920 Laf. Bl. & MunInc. 7s, 99	145	50
		123 4	Kent'ky Cen.—M.,6s.1911 Lake Shore & Mich. S.—	108 4	110	3d mortgage, 7s, 1906. Pacific of Mo.—1st, 6s.— 2d mort, 7s, 1891.— St. L.& S.F.—2d, 6s, cl.A 3-6s, class B, 1906.— 3-6s, class B, 1906.—	90 913	91 92	2d assented, 6s, 1909 Lehigh & W. B. Coal – 1888 Lake E. & W. – Inc. 7s, '99. Sand'ky Div. – Inc., 1920 Laf. Bl. & Mun. – Inc. 7s, '99 Mil. L. S. & W. – Incomes. Mob. & O. – 1st pref. deben.	967	75 97
1st m., 7s-10. F. D., 1890 1st m., 7s, \$ g., R.D., 1902 1st m., LaC. Div., 1893	122	124	Cleve. & Tol Sink. id New bonds. 7s. 1886	107 5	110	1st, 6s, Peirce C. & O. Equipment, 7s, 1895	195	98	3d pref. debentures	*	68 60 60
1st m., I. & M., 1897 1st m., I. & D., 1899	1194	121	Mich. So. & N.I. s.fd. Is Cleve. & Tol Sink id New bonds, 7s, 1886. Cleve. P. & Ash - 7s Buff. & Eric- New bds.	112 2		Formula in the state of the sta	103 106 198		N.Y.LakeE.&WInc.6s. N.Y.P.& O1stinc.ac.5-7 N.O. M.& TexDeb.scrip Obio Cant. Income, 1920	80 †44	90
Consol. 7s, 1905 2d mort. 7s, 1884	121	124 1 ₂ 122	Buff. & State Line 7s Kal. & W. Pigeon 1st Det.M. & T.—1st,7s,1906		102	Income & l'd gr., reg.	737	74 89 %	Min'l Ing _ inc 7s 1921	20.3	4634
1st, 7s, I.& D. Ext., 1908 S. W. Div., 1st, 6s, 1909.	1105	1203	Lake Shore—Div. bonds Consol., coup., 1st., 7s	±128	124 kg	Pennsylvania RR— Pa. Co's guar. 4 ½ 1st c. Pegistered, 1921		98	Ohio So2d Inc., 6s,1921 Ogdensb.&L.C1nc.1920	45	46
O.M. & St. P.—1st.8s, P. L. 2d m., 73-10, P. D., 1808 1stm., 7s, \$g., R. D., 1902 1stm., Lac. Div., 1893 1stm., 1. & M., 1897 1stm., 1. & D., 1893 1stm., 1. & L., 1893 1stm., C. & M., 1903 Oonsol, 7s, 1905 2d mort., 7s, 1884 1st, 7s, 1sc, B. 6x, 1908 1st, 7s, 1sc, B. 6x, 1908 1st, 5s, 1sc, B. 6x, 1908 1st, 5s, 1sc, B. 1909 1stm., H. & D., 7s, 1910 1stm., H. & D., 7s, 1910 1st Chic. & P. W., 5s, 1921 1st Min' Pt. Div., 5s, 1910 1st Chic. & P.W., 5s, 1921 1stm., H. & D., 7s, 1910 1st Chic. & P.W., 5s, 1921	103 5	11114 40	Concol coun 2d 7a	126	130	Pegistered, 1921 Pitts. Ft. W. & Ch. — 1st m 2d mort., 7s, 1912 3d mort., 7s, 1912	137	140	Ohio 80.—2d Inc., 68,1921 Ogdensb.&L.C.—1uc.1920 Peoria D. & Ev.—1uc.ones Evansv. Div.—Inc., 1920 Roch. & Pitts.—1uc., 1921 S. Cass Pig.—1uc. 81 1931	40	73 85 431
Ch.& Pac. Div., 6s, 1910 1st Chic.& P.W., 5s, 1921	106	115 107 4 96 194 4	Louisv. & N.—Cons,7s,'98 2d mort., 7s, gold, 1883.	121 2		3d mort, 7s, 1912 Clev.& Pittsb.—Cons.,s.f	130	130	St Louis I Mt & So -	******	
O.A. N. West8.1. 7s. 1885	1104	1111	Cecilian Br'ch-7s, 1907 N.O.&Mob1st,6s,1930	\$208 99	100	Clev. & Pittsb.—Cons., s.f. 4th mort., 6s, 1892. Col. Ch. & I. C.—1st, cons 2d con., 7s, 1909. 1st, Tr't Co. ctfs., ass'd 2d, Tr't Co. ctfs., ass'd 1st Tr't Co. ctfs. suppl	130	113	1st, 7s, pret. int accum. 2d, 6s, int. accumlative St'gl.&R'y-Ser. B., inc. '94 Piain Income 6s, 1896 Sterling Mtn. R'y Inc. '95 St. I. A. &T. H. Div. Pinds	95	98 89
Consol. bonds, 7s, 1915 Extension bonds, 7s, '85	133	106	Pensacola Div6s.1920	100	1017 ₈	1st, Tr't Co. ctfs., ass'd 2d, Tr't Co. ctfs., ass'd	118	125	Plain Income 6s, 1896 Sterling Mtn. R'v Inc'95		
1st mort., 7s, 1885 Coupon gold, 7s, 1902	125		St. L. Div.—1st, 6s, 1921 2d mort., 3s, 1980	53	57	St. I. V. AT U. Let a 7a	1118	121	Tol. Del. & BInc. 6s, 1910	t	62 30
Reg., gold, 7s, 1902 Sinking fund, 6s, 1929	1094	2	Nashv. & Dec.—1st, 7s. S.& N.Ala.—S.f.,6s,1910	115	102	2d mort., 7s, 1898 2d m., guar., 7s, 1898 Pits. B'd. & B.—1st, 6s, 1911	100		Dayton Div.—6s, 1910 Tex.&St.L.—L.g.,inc.1920	ŧ	30
Sinking fund, reg Sinking fund. 5s, 1929 Sinking fund, reg Iowa Midl'nd—1st m., 8s	100	102	L. Erie & W.—1st, 6s, 1919 Sandusky Div., 6s, 1919.	91	107 a 100	Rome W.&Og.—Con., 1st. Trust Co. certificates	91				
Iowa Midl'nd—1st m., 8s Galena & Chic.—Exten Peninsula—1st m., conv.	1034	1034	Laf. Bl.& M.—1st, 6s, 1919 Louisv. N. Alb. &C.—1st, 6s	102	92	Rome W.&Og.—Con., 1st. Trust Co. certificates Roch.& Pitt.—1st,6s,1921 Rich.& All'g.—1st,7s,1920 Rich.& Danv.—Cons.g., 6s. Atl. & Ch.—1st, p.,7s,1897 Inc., 1900	102 92 1024	94	Miscellaneous List.		
Chicago & Mil -lut m	1 119	1224	S. & N. Ala.—S.f., 6s, 1910 Leban'n Knox.—6s, 1931 L. Erie & W.—1st, 6s, 1919 Sandusky Div., 6s, 1919. Laf. Bl. & M.—1st, 6s, 1919 Louisv. N. Alb. & C.—1st, 6s Manhat. B'ch Co.—7s, 1899 N. Y. & M. B'h—1st, 7s, 97 Marietta & Cin.—1st, 7s.	10312		Atl. & Ch.—1st, p.,7s,1897 Inc., 1900	‡100 ‡95	97	(Broker's Quotations.)		
Winona & St. P.—1st m. 2d mort., 7s, 1907 Mil.& Mad.—1st,6s,1905	124		Marietta & Cin.—lst, 7s. 1st mort, sterling, Metrop'lit'n El.—lst,1999 Mich.Cent.—Con.,7s, 1992 1st mort, 8s, 1882, s. f. Equipm'nt bonds, 8s,53 6s, 1999 Coupon, 5s, 1931 Hack Lan. & S—6s, 1891 Mil. & No.—1st, 4s6s, 1910 Mil. L.S. & W.—lst 6s, 1920 Mo. K. & T.—den.,con.,26 Cons., assented, 1994.6 2d mort., income, 1911.	101 1 ₈ 89 7 ₈ #124 5 ₂	1014	Inc., 1900. Scioto Val.—1st, cons., 7s. St. Louis & I. Mount.—1st 2d mort., 7s, 1897.	1173	118	Va. State—New 10-40s Atl. & Gulf—Consol.7s,'97 Atl. & Charlotte—1st, 7s	108 109 kg	110
O. O. C. & Ind's—1st, 7s, s. f. Consol. mort., 7s, 1914. O St. L. & N.O.—Ten.lien, 7s	123	125	Mich.Cent.—Con.,7s, 1902	1124 5 1033	91			109 111 111 4			821
1st m., con., 7s, 1897 C. St. P.M.& O.—Cous., 6s	115	1004	Equipm'nt bonds, 8s,'83 6s, 1909			Cairo & Fulton—1st m Cairo Ark. & T.—1st m Gen.c.r'y&l.g.,5s,1931 St.L.Aiton & T.H.—1st m.	108 84 116	110	Car. Central—1st, 6s, 1923 Cent. Ga.—Consol. m., 7s.	115	100
St. L. & N. J 1 Ell. 1181, 18 1st m., con., 78, 1897. C. St. P.M. & O.—Cons., 6s C. St. P. & M.—1 st., 6s, 1918 No. Wisc.—1st, 6s, 1918 St. P. & S. C.—1st, 6s, 1916 Ohic. & Green.—1st, 6s, 1916 24 Ss. 1926		1104	Coupon, 5s, 1931	\$98°	98	2d mort., pref., 7s, 1894.	108	117	Cin. Ind. St. L. & C.—1st, 6s	135 1110 80	861
Ohie.& E.111.—1st,s.f.,cur Col.& Green.—1st,6s,1916	103	. 103	Mil. & No.—1st,4-5-6s,1910 Mil. L.S.&W.—1st 6s,1921		100	2d mort., pref., 78, 1894. 2d mort., income, 78, '94 Belleville&S.III.—1st m. St.P.Minn.& Man.—1st,78	1120	110	Galv. H. & Hen7s, g., '71 Georgia Railroad -7s 6s. Kansas & Neb1st mort	†112 †106	
2d, 6s, 1926. Del. L. & W.—7s, conv. '92	127	93	Mo. K. & T.—Gen., con., 6s Cons., assented, 1904-6.	107	701	Dakota Ext.—6s. 1910	105	106	Zd mortLong Island—1st mort	83 20 112	27
2d, 6s, 1926. Del. L. & W.—7s, conv. '9' Mort. 7s, 1907. Syr. Bing. & N. Y.—1st, 7' Morris & Essex—1st m.	123		H. & Cent. Mo.—1st. 90.	1 108 4	724 110 1134			100	2d mort	110	86 27 116 113 112 113 105 110 111 120 55
2d mort., 1891. Bonds, 7s, 1900. 7s of 1871-1901.	118		Mobile & O.—New m., 6s. Morgan's La.&Te.x,1st,6s Nash.Chat.& St.L—1st, 7s			Tex.Cen.—1st,s.f.,7s, 1909 Tol. Del. & Bur.—Main, 6s	1064	85	2d mort	110 110 101 107 108 116	105
1st m., consol., gnar., 7s Dd.&H.C.—1stm. 7s 1884	1123 4 124 1037	125	2d, 6s, 1901 N. Y. Central—6s, 1883	1027	1034	1st, Dayt. Div., 6s, 1910 1st, Ter'l trust, 6s, 1910 W. St. L. & P.—Gen. W.	‡	95	Mass. Central—185 m., 78. 2d mort., 8s. N. O. & Jackson—1st, 8s. Certificate, 2d mort., 8s. N.Y.&G'nw'd L.—1st, 7s, n. 2d mort. Northeast., S.C.—1st m., 8s. 2d mort. 8s.	108	111
1st m., consol., gnar., 7, Del.&H.C.—1stm., 7s, 1884 1st mort., 7s, 1891 1st mort., ext., 7s, 1891	112	1134	6s, subscription, 1883	110: :102: 1102:		Chic. Div.—5s, 1910 Hav. Div.—6s, 1910	85	86 101 1	N.Y.&G'nw'd L.—1st,7s,n 2d mort.	50 12	
1st mort., coup., 7s, '94 1st mort., reg., 7s, '94 1st. Ps. Div. ch. 7s, 1913	117	118	N. Y. C. & H.—1st m.,cp. 1st mort., reg., 1903	133 132	1334	Tol. P. & W.—1st, 7s, 1917 I owa Div.—6s, 1921	903	915	Northeast., S.C.—1st m., 8s 2d mort., 8s St. Joseph & Pac.—1st m.	87	90
1st mort, coup., 7s, '94 1st mort, reg., 7s, '94 1st pa. Div., cp., 7s, 191 Reg., 7s, 191 Ab. & Susu.—1st m., 7s 2d mort., 7s, 1885	114	120	Canada So.—1st, int. gu. Hariem—1st m., 7s, cp.	96	97	Detroit Div.—6s, 1921 Cairo Div.—5s, 1931			St. Jos. & West'n-Stock.	87 20 81 ₂ 107	30
			1st mort., 7s, reg., 1906 N. Y. Elev'd—1st, 7s, 1906	1154	1164	Wabash-Mort. 7s of '09 Tol. & W1st, ext., 7s	till	105	Southw. Ga.—Conv. 7s, '86 Stock Tex. & St. L.—1st, 6s, 1910	107 130 75	130 121 110 134 82
Rens. & Sar.—1st, coup 1st mort, reg., 1921 Denv. & Rio Gr.—1st, 1900 1st, consection 7	12134		N. Y. C. & H.—1stm.,cp. 1st mort., reg., 1905 Huds. R.—7s, 2d, s. f., 5d Canada So.—1st, int. 5d. Hariem—1st m., 7s, cp. 1st mort., 7s, reg., 1906 N. Y. Elev'd—1st, 7s, 1906 N. Y. Pa. & O.—Pr. Pr., 6s, 95, N. Y. C. & N.—Geu, 6s, 1910 N. Y. & Wew Eng.—1st, 7s, 1st m., 6s, 1905	80	83	2d, 6s, 1921. Tex.Cenlat,s.f.,7s, 1906 Tot. Del. & BurMain & Ist. Dayt. Div., 6s, 1910 Ist, Ter'l trust, 6s, 1910 Ist, Ter'l trust, 6s, 1910 W. St. L. & PGen. Bis. Hav. Div6s, 1921. Tol. P. & W1st, 7s, 1910 Tol. P. & W1st, 7s, 1911 Detroit Div6s, 1921. Lairo Div5s, 1931. Wabash-Mort, 7s of '00 Tol. & W1st, ext, 7s, 193. Tol. & W1st, ext, 7s, 193. Equipm't bonds, 7s, 88 Consol., conv., 7s, 1907	1105	63	Wis.Cent.—1st series, new	104	107 80 50
1st, conset. 7- 1010			1st m., 6s. 1905	1107	1	Consol., conv., 7s, 1907	105	106	2d series, new	494	50

New York Local Securities.

Bank Sto	ck Lis	Insurance Stock List. [Quotations by E. S. BAILEY, Broker, No. 7 Pine Street.]					
COMPANIES.		PRICE.				PRICE.	
Marked thus (*) are not National.	Par.	Bid.	Ask.	COMPANIES.	Par.	Bid.	Ask.
America*	100	151		American	50	145	155
Am. Exchange	100	125		American Exchange	100 25	200	110
Bowery	25		1	Bowery Broadway	25	175	200
Broadway Butchers' & Drov'rs'	25			Brooklyn	17	190	2 0
Central	100			Cirizens'	20	150	160
Chase	25	125		City Clinton	100	140	1:5
ChathamChemical	100			Columbia	30	50	60
Citizens'	25	1		Commercial	50	100	10.5
Caty	100	287		Continental	100	240	250
Commerce	100	130	150%	Eagle	100	85	93
Continental Corn Exchange*	100	130	121	Empire City Exchange	30	100	1 80
East River	25			Farragut	50	118	125
East River Eleventh Ward*	25			Farragut Firemen's Firemen's Trust	17	90	95
Fifth	100			Firemen's Trust	100	105	113
Fifth Avenue*	100			Franklin & Emp German-American	100	185	120
First Fourth Fulton	100	124		Germania	50	155	165
Fulton	30	1		Globe	50	120	125
Gallatin	50	193		Globe	25	270	300
German American*. German Exchange*.	100			Guardian	100	65	30
German Exchange*.	100			Hamilton	50	155	160
Germania*	25			Hoffman	50	70	80
Hanover	100	133		Home	100	149	1, 2
Hanover Imp. and Traders'	100			Howard	50	110	115
Irving	50			Howard importers' & Tr'd'rs	100	60	98
Island City*	100			Jefferson	30	1155	180
Manhattan*	50			Kings County (Bkn.)	20	190	210
Marine	100	1.	145	Knickerbocker	40	51	55
Market Mechanics' Mechanics' Assoc'n. Mechanics' & Tr'drs'	100	135	150	Lafayette (Br'klyn).	50	1.8	116
Mechanics'	25	105	113	Lamar	100 25	60- 85	80
Mechanics' & Tr'dra'	50 25 a	98	110	Lenex Long Island (B'klyn)	50	118	120
Mercantile	100	119	120	Lorillard	25	60	65
Mercantile Merchants'	50	183		Lorillard	100	120	135
Merchants' Exch'ge Metropolis*	50	100		Manhattan Mech. & Traders'	100	95	163
Metropolitan	100 100	166		Mech. & Traders' Mechanics' (B'klyn).	25 50	140	145
Mount Morris*				Mercantile	50	75	80
Mount Morris* Murray Hill* Nassau*	100			Merchants'	50	117	122
Nassau*	100			Montauk (Brooklyn)	50	115	118
New York	100	142		Nassau (Brooklyn)	50 3716	110	160 120
N. V. Nat'l Exch'ge	100		1	National	35	120	40
New York New York County N. Y. Nat'l Exch'ge. Ninth	100	125		New York Equitable New York Fire	100	100	110
North America*	70	98	1	New York & Boston. New York City	100	65	70
North America* North River* Orlental*	90 25	105	110	New York City	100 50	65 180	70
Pacific*	50			Niagara North River	25	100	195
Park	100	163	18434	Pacific	25	195	205
ParkPeople's*	25			Park	100	120	126
Phenix	20		105	Peter Cooper	20	190	200
Produce*	50		144	People's	50	115	120
Republic	100			Phenix	50 50	150 80	85
Seventh Ward	100			Relief	100	70	83
Second	100	***		Rutgers'	25	140	155
Second Shoe and Leather	100	124		Standard	50	115	125
State of New Year	100				100	80	90
Third	100			Sterling	100 25	125	70
State of New York Third Tradesmen's	40		110	Tradesmen's	25	90	100
	50	153		United States	25	123	130
United States	100	160		Westchester	10	115	120
West Side*	100			Williamsburg City. 1	50	25)	260

Gas and City Railroad Stocks and Bonds. [Gas Quotations by George H. Prentiss, Broker, 17 Wall Street.]

GAS CONPANIES.	Par.	Amount.	Period	Rate.	Date.	Bid.	1
Brooklyn Gas Light Co	25	2,000,000	Var.	5	Nov., '81	115	120
Citizens' Gas Co (Bklyn)	20	1,200,000		216	Jan., '82	x55	60
do bouds	1,000		1. & O.	7	1898	105	110
arlem	50	1.850.000		3	Feb. '78	93	95
Jarsey City & Hoboken	20		1. & J.	7	uly, '91	160	170
Manhattan	50	4,000,000	1. & .1	5		225	280
etropolitan	100	2,500,000		736	Aug. '81	61	
do bonds	500	1,000,000		3		105	1:5
Mutual, N. 1	100	5,000,000		1146	Jan., '92		94
do bonds	1,000	1.000.000			1883	104	105
Nassau, Brooklyn	25	1,000,000				00	65
do scrip	Va.		M. &N.	581.2	Nor '8	0.1	96
New York	100	4,000,000		4	Nov., 81 Jan., 76	120	125
People's (Brooklyn)	10	1,000,000		346	Jan., '78	80	85
Bonds	1.000		M &N.	7	1997	105	107
Bonds	Var.			6	1900 &c		95
Central of New York	50		F.& A.	3	July, '80		70
Williamsburg	50	1,000,000			O.t. '81	65	76
do bonds	1,000	1,000,000	AAO	n	1900	101	104
Metropolitan, Brooklyn	100	1,000,000	MAN		Jan., '82	65	70
Municipal	100	3,000,000	a. co	5	Dec. '81	200	
do bon is	100	750,000	M. & N.		1888	105	110
Fulton Municipal	100	1 50 ,000			1005	65	72

Fulton Municipal	100	1 50 1,000		1	1 65	72
[Quotations by H.	L. Gi	BANT, Bro	ker, 145	Bro	adway.]	
Bleecker St. & Fult. Ferry-St'k	100	900,000	J. & J.	84	Jan., '89 25	28
1st mortgage	1.000		J. & J.	7	J'ly,1900 113	115
Broadway & Seventh Av St'k		2,100,000		914	Jan . '29 145	150
1st mortgage	1,000	1,500,000	J. & D	7	June '84 104 Nov., '81 200 Nov., '80 102 Jan., '80 160	108
Brooklyn City-Stock	10	2,000,000		914	Nev '81 900	212
1st mortgage	1.000		M.&N.	7	Nov. '80 109	110
Broadway (Brooklyn)-Stock	100	200,000		9	lan '89 180	175
Brooklyn Crosstown,-St'k	100		A. & O.	2	Oct., '81:150	
1st mortgage bonds	1,000		J. A. J	7	1888 1024	105
Bushwick Av. (B'klyn)-Stock.	100	500,000			Jan., '88 120	
Central Pk. N. & H. ivStock	100	1,800,000		2	Jan., '52 180	140
Consolidated mort. bonds	1,000	1,200,000		7	Dec.1902 118	170
Christopher & Tenth St.—Stock	100		F.& A.		Aug., '81 95	100
Bonds	1.000		J. & J.	774	1898 100	110
Bonds Dry Dock E.B.& Batt'ry-Stock	100	1,200,000		4	Nov., '81 290	
1st mortgage, consolidated	500&c	900,000		7	Tana 10001110	118
Bighth Avenue—Stock	100	1,000,000	J. & D.	3	Jane, '98 116 Jan., '82 200 Jan., '84 100	1
1st mortgage	1,000	203,000	1 4	7	Tan 19/11/00	ile
9d St. & Grand St. Ferry-St'k	100	748 000	M.&N.	6	Nam 191 200	LITE
1st mortgage	1.000		A.&O.	7	Nev., '81 200 Apr., '98 110	115
Central Cross Town-Stock	100	800,000	a.a. o.			
let mortgage	1.000	200,000	M. & N.	7	Nov.1904 105	110
lst mortgage. Houst.West St.& Pav.F'y—St'k	100	250,000				
let mortgage	500	500,000	1 4 1	7	July. '94 105	110
Becomd Avenue-Stock		1,199,500	1 4 1	4	Jan '89 140	145
3d mortgage	1,000		A.& O.	7	Jan., 82 140 Apr., 85 103 Oct., 80 108	
Consol. convertible	1,000	1,050,000		7	Oet., '80 108	110
Extension	0000	900,000	M. & B.	7	Sept. '83 140	110
Sixth Avenue-Stock	100			5	Oct. 81 260	270
1st mortgage	1.000	500,000	I A I	7	July '90 110	113
Third Avenue-Stock		2,000,000	0 8	6	Nev., 81 200	110
Let mortenee	100	000,000	J & J.	7	July, 90:110	115
let mortgage	1,000	600,000	J. & J.	4	Aug . 91 150	
Twenty-third Street-Stock	100		F. &A.	1	May '98 105	150
lst mortgage	1.000	200,000	M.& N.	7	May. '98 105	118

^{*} This column shows last dividend on stocks, but the date of maturity bonds.

Quotations in Boston, Philadelphia and Baltimore.

BROUBITIES.	Bid	Ask.	arcurities.	Bid.	Ask.
BOSTON.	-		Catawissa, chat. m., 10s, '88 .		
atch. & Toneka 1st m. 78		120%	Catawissa, chat. m., 10s, '88 . 0 new 7s 1900. Connecting 6s, 1900-1904. Charters Val., Ist m. 7s, C., 190;	120	
do land inc. Ss.	10219		Chartlers Val., 1st m. 7s, C., 1901		**
Atlantic & Pacifi, 6s income	3156	98	Del. & Bound Br., ist, 78, 1905	12416	
Boston & Maine 7s			Delaware mort. 6s. various. Del. & Bound Br., 1st. 7s. 1905 East Penn. 1st mort. 7s. 788 El.& W'msport, 1st m., 7s. 80.	113	
do 68			do S. perm. 19. do Amony 5. s. perm. 19. do Amony 5. s. s. s. ttar fisburg ist mor 6. s. s. ttar fisburg ist mor 6. s. s. ttar 7. s. p. 10. cons. m. 5. t. 19. s. theneak then siz g d, ia., 30 lunction let mort. 6. S. do 2d mort. 6. s. 19. s. do con. m., 6. r. r. 19. s. do con. m., 6. r. r. 19. do do 6. s. p. 19. s. do do 6. s. p. 19. s. do do 6. s. p. 19. s. tttl 6. s. do do 6. s. p. 19. s. tttl 6. s. do do 6. s. p. 19. s. tttl 6. s. f. s. 190 lunction let mort. 19. s. do do 6. s. p. 19. s. tttl 6. s. f. s. f. s. p. 19. s. tttl 6. s. f. s.	95	
d 68	***		Har laburg 1st more 6s, '8s H. & B. T. 1st m. 7s, gold, '90.		
Will & MO., 18110 213114 (S	115%		thecase Athens 1st g d. 7s. '93	87	90
do Nebr. 6s	1039	164	Junction 1st mort, 6s, '82		
Chicago Burl. & Quincy 44	84	85 4	Lehigh Vulley, 1st,60, cp., 1898	1911/	12136
n. & Passumpsic, i., 189.	8814	91	do 24 m. 7s, reg., 1910.	134	
asic n. Mass., 4%s, new	107		do do 6s, p.,1923	116%	
Chicago Buri, & Quincy 44 1. & Paratumpse, i., 189 C. nnett n Val ey, 7s astern. Mass., 448, new itchberg RR., 6s 60 Fort Scott & Guif 78	1111/6	110	Little Schuylkiii, 1st m. 7s, '83 N. O. Pac., 1st m., 6s, 1920	6934	90%
Fort Scott & Gulf 7slartford & Erle 7s. k. clip Lawrence & So. 4s. Eas. City. St. Jo. & C. B. 's. Little R'k & Ft. Smith, 7s. 1st Mexican Central, 7s. Sew York & New Eng. 6s.	6798	67%	N. O. Pac., 1 t m. 6s, 1820 North Penn, 1 st m. 6s, 1820 North Penn, 1 st m. 6s, ep., 785, do gen, m. 7s, ep., 1930, do gen, m. 7s, ep., 1930, do rew loon s, rex	105	
San. City. St. Jo. & C. B. Is.	1614	119	do gen. m. 7s, cp., 1903.	120	
Mexican Central, 78.181	85		do rew loan s. reg	102	
	107	1075	On Creek 1st m. 7s, coup., 'S.	100%	***
New Mexico & So. Pac. 78	115	116	Noff'ks We-t.gen. m. 5s. 131 Oil Creek 1st m. 7s. coup. 7s rittsb. Titusv. & B. 7s. coup. 7s do Scrip		103
			Pa.& N.Y.C. & BR. 78, 1895	121	
old Colony, 7s	116%		Pennsylv.,gen. m. 6s, ep., 1910	124	
Pueblo & Ark. Valley, 78	101	117	do cons. m. 60, rg., 1905.	120	117
Vermont & Mass. RR., 6s Vermont & Canada, new 8s.			do cons.m. 6s, cp., 1905.		
STOCKS	95%	914	Penn. Co , 6s reg	105	
Atchison & Topeka	165	166	do do 58 reg do do do co p. 19.0 Perkiemen ist m. 68, cour. 5 Phil. Wilm & Ba t. 48, Tr. certs	95	164
Boston & Lowell	1461	105 147	Phi . Wilm & Bat .4s. Tr.certs	112	96 117
Boston & Providence	183	60	The state of the fact of		1053
heshire preferred. hi & W. Michigan. lin. Sandusky & Clev	27%	80	po do 54, 990 Phila. Newt'n & N.Y., 1st m. Phil.& R. 1st m.6s, ex. due 190 do do 1910	ije	190
Concord	• • • • •		Phil.& R. 1st m. 6s, ex. due 19 0 do do 1910		
Concord	19	20	do do 1910 do 2d m., 7s, ep., 93. do cons. m., 7s, ep., 1911 do cons. m. 6s, g. 1601911	124	
Connection valley	00	3614	do cons.m.6.g.frsc1911	113	
Eastern (New Hampshire)		31	do gen. m. 6 g., C.190	9816	96%
Fliat & Pere Marq of pref	934	2416	do d b. coup., 1-93*		
Fort Scott & Gulf, pref		125	do serip, 1892	60	
Iowa Falls & Sioux City	61	84% 68	do conv. 78, R. C., 1893*	82	••••
wanchester & Lawrence	62	1	do con-m.5.g.[162191] do im.m.5.e.g. [162191] do gen.m.6 g. C.[162194] do gen.m.6 g. C.[162194] do gen.m.6 g. C.[16296] do con-m.6 g. C.[16296] do conv.7 g. R. C. 1888- do conv.7 g. R. C. 1888- do conv.7 g. C. 1888- do de deb. 7 g. con. 1888- Phils. Wilm.6 Balt. 6g. S4. Phils. Wilm.6 Balt. 6g. S4. Phils. Wilm.6 S5t. L. 7g. con. 1888-	7236	74%
Mar. Hough & Out	02	68	do mort., 78, 1892-3	00	
Sansung Lowell	68	63	Pitts.Cin.&St. L. 7s, cou., 1906	122	
Northern of N. Hampshire	107 150	1 9	Rich & Dany.cons.int.68.19 5	121	****
Ogdensb. & L. Champiain	80		Shamokin V.& Pottsv. 7s, 1901 Stepheny & Ind. 1st. 6s, 1884	118	
nid Colony	125%	128	Stony Creek 1st m. 7s 1907		104
Portland Saco & Portsmouth	14334	145	Phila. Wilim. & Bail. 6s, '84. Pitta. Cin. & St. L. 7s, cou 1960- Pitta. Cin. & St. L. 7s, cou 1960- Pitta. Cin. & St. L. 7s, cou 1960- Pitta. Cin. & St. 1960- Pitta. Cin. & St. 1960- Pitta. Cin. & St. 1960- Pitta. & Pitta.	25	98
Rutland, preferred	26%	27	yra.Gen.& Corn' ,1st, is, 1906		107
Ve mont & Massachusetts	130	13336	do Rio Grande D v		90
Wisconsin Central	104	20%	40 inc.& l. gr .78 1915		100 104
PHILADELPHIA.		1	Union & Tituev. ist m. 7s, '90.		
STATE AND CITY BONDS. Penns. 5s, g'd, int., reg. or cp do 5s, reg., 1882-1892 do 5s, new. reg., 1892-190			Warren & F. 1st m.7s, '96		115
do 5s, reg., 1882-1892	115		West Chester cons. 78, '91 West Jersey 6s, deb., coup., '8	117	125
do 58, 10-15, reg., 1671-782 do 68, 10-15, reg., 1671-782 do 68, 15-25, reg., 1882-792 do 48, reg., 1894-1904	100		West Chester cons. 7s. 791 West Jersey 6s. deb., coup., 7s. do 1st m. 6s. op., 96. do 1st m. 7s. 7s. do cons. 6s. 1909 W. Jersey & Al. 1st m. 5s. cp. Western Penn. Rh. 6s. cp. 7s. do 6s P. B., 76.	1124	***
do 4s, reg., 1894-1904			W. Jer-ey & Ati. 1-t m 5s, cp.		113
Philadelphia, 5s reg. do 6s.n., rg., prior to '9: do 4s, various		132	do 6s P. B., 96.	104	
RAILROAD STOCKS.1	***		CANAL BONDS.	87	91
Allegheny Valley	20%	2056	Lehigh Naviga. m., sa, reg., 81	112	1083
RAILROAD STOCKS.‡ Allegheny Valley Buffale Pitts, & Western do pref.	2716		do 6s P. B., '96. CANAL BONDS Ches. & Del. 1st m., '6s, 1885 Lehigh Navigs. m., '6s, reg., '8t do mort. RR., rg., '9' do mort. RR., rg., '9' do cons. m. '8s, rg., '9' Morts, boat loan, reg., '885. Pennsylvania 5s, corc., '910.	117	112
Camden & Atlantic	31		Morris, boat loan, reg., 1885.		
do prefdo new pref	1d 53	C334	do cons. in 18, rg. 191 Morris, boat loan, reg., 1885. Penssylvania 5s, conp., 1910. Schuylk, Nav.ist m.as.rg., 191. do 2d m. 6s, reg., 190		100
Delaware & Bound Brook	53 125		do 2d m. 6s, reg., 130		89
East Penusylvania Eimira & Williamsport	50		BALTIMORE. Maryland 6s, defense, J.& J. 6s, exempt, 1-87	100	184
do do pref.	58		do 6s, exempt, 1887		
do do pref. Har. P. Mt. Joy & Lancaster Huntingdon & Broad Top			do 6s, 1890, quarterly		
Huntingdon & Broad Top do do pref Lehigh Valley	6216	6236	Daldforon de 1994 amantanim		106
Little Schuylkill	5 3a	56	do 68, 1890, quarterly	x	11454
Nesquehoning Valley	106	27%	do 68, 1898, M. & S		
Norristown Norro k & Western. pref			do 68, 1900, Q -J	197	
V Dennerlyonia	60	60¼ 6238	do 6s. 1902, J. & J de 5e, 19.6, new	120	
North Feansylvania. Peinsylvania. Philadelphia & Erie. Pulladelphia & Read ng. Philadelphia & Trenton. Phila. Wining. & Baltimore. St. Paul & Duluth R.K. Com.	62¼ 19			129	132
Pulladelphia & Reading	29%	80	Balt. & Ohio	19516	
Phila. Wilming. & Baltimore.	6234		do 2d pref	119	123
st. Paul & Duittn. R. Conido de pref. United N. J. Companies West Chester consol. pref West Jersey & Atlantie CANAL STOCKS.	184%				5014
West Chester consol. pref	37	41			15)
West Jersey & Atlantie		41	Central Ohio. common50	43	
CANAL STOCKS.	491		Balt. & Ohio 68, 1895, A.&O.	106	
Lehigh Navigation Pennsylvania Schuylkill Navigation	4914	4956	Pitteb.& Connellsv. is, 98, 1&J	120%	iži
do prof	1236	13	Northern Central 6s, '85, J&J do 6s, 1900, A.&O.	100	190
RAILROAD BONDS.		180	Cen. Ohio 6s, 1st m. '90 M 48	1184	1111
de 7s, E. ext., 1910	58	58	W. Md. 6a, let m., gr., '90, J.&J.		
Belvidere Dela. 1st m., 6, 1962.	116		do 3d m.,gnar., J. & J	107	100
do 3d m. 68. 85.	116 106 108 108 107		do 3d m. gr. by W.Co.J&J		
GO OU III. 00, 01	100		do 50, 5d m., guar., J.& J.	2200	130
Schuyikili Naviganos RAILESAD BONDS. Allegacuy Val., 7 5-10c, 1996. de	107		Mar. & Cin. 10, 90, F. to A	1347	1.00
Camden & Am . C	107	114	do 2d, M. & N	1003	1000
do 3d m. es, 3d Camden & Am. c. (s, val.p. 's' de fe, c' do mort. 6s, 50. Lam, & Atl. 1st m. 7s, g., 1995. de 2d m. cur. 2s, 1875. de (ons. 6 p. c. Lam, & Barington Co. 6s, 91. Latawissa lst, 7s, conv. 'st.	107		Western Maryland S. Vestern Maryland S. Vestern Maryland S. Vestern Online Common S. Vestern Online Common S. Vestern Connellav S. Vestern Central 6s, 85, 56, 15 do 6s, 1800, J. do. J. Cen. Ohlo 6s, 18t m., 20, J. do. J. Cen. Ohlo 6s, 1st m., 20, J. do. J.	1001	1089

In default. † Per share

-Jan. 1 to latest date -

Railroad Earnings.-The latest railroad earnings and the Railroad Earnings.—The latest railroad earnings and the totals from January 1 to latest date are given below. The statement includes the gross earnings of all railroads from which returns can be obtained. The columns under the heading "January 1 to latest date" furnish the gross earnings from January 1 to, and including, the period mentioned in the second column:

Period of Second column:

| Feedong | Feedo 1882 \$5,998 56,970 137,083 32,949 52,355 660,000 735,649 145,683 14,132 7,183 18,725 55,666 35,010 88,506 63,947 47,153 26,838 61,537 26,838 61,535 16,535 16,535 16,535 16,535 17,576 17,576 24,395 13,960 29,870 26,184 90,784 127,576 12,210 112,950 112,210 112,950 112,950 112,950 112,950 112,950 112,950 112,950 112,950 113,033 37,356 1881. \$36,243 8.194 107,000 29,980 52,515 475,016 547,291 118,976 14,512 59,527 129,396 59,527 129,396 6,333 17,159 53,531 32,468 86,770 72,162 87,540 44,362 22,077 51,421 352,400 96,921 352,400 26,921 3,954 15,438 12,413 75,663 51,418 7,9398,630 21,352 15,376 95,114 115,136 9,098 22.167 486,000 183,132 Jan. 1 to date.— 1881. 1830. \$787,518 \$644,331

January 20.	Sixty Days.	Demand.
Prime bankers' sterling bills on London. Prime commercial Documentary commercial Paris (francs). Amsterdam (guilders). Prankfort or Bremen(reichmarks).	4 82 @4 8212 4 81 12 @4 82 5 2318 @5 2114	4 87 4 04 884 4 86 04 864 4 85 12 04 86 5 18 18 05 164 40 18 0 403 95 14 0 95 1

U. S. Sub-Treasury.—The following table shows the receipts and payments at the Sub-Treasury in this city, as well as the balances in the same, for each day of the past week:

			_	Balances.				
		Receipts.	Payments.	Coin.	Currency.			
		\$	\$	*	*			
Jan.	14	960,219 53	849,037 05	75,377,898 61	4,694,818 14			
**	16	1,183,247 89	1,781,714 71	74,932,053 39	4,542,196 54			
**	17	1,196,523 77	1,006,958 74	74,937,628 49	4,726,186 47			
**	18	1,056,061 86	1,255,487 21	74,951,961 84	4.512,427 77			
**	19	781,336 96	1,960,555 7;	74,661,552 96	4,523,617 90			
**	20	878,653 47	990,036 68	74,501,256 77	4,572,530 88			
Tota	1	6,056,C43 48	6,943,790 10					

Coins.—The following are qu stations in gold for various coins:

8 overeigns......\$4 83 @\$4 87

Rapoleons......3 83 @\$4 87

X Reichmarks....4 73 @\$4 477

X Guilders.....3 94 @\$3 97

Bean'h Doubloons...15 58 @15 75

Mex. Doubloons...15 59 @15 6

Mex. Doubloons...15 59 @15 75

Mex. Doubloons...15 50 @15 75

Mex. Doublo

New York City Banks.—The following statement shows the condition of the Associated Banks of New York City for the week ending at the commencement of business on Jan. 14.

		Average amount of							
Banks.	Capital.	Loans and discounts.	Specie.	Legal Tenders.	Net dept's other than U. S.	Circula-			
New York	2,000,000	10,275,000	2,526,006	210,000	10.433,000	495,000			
Manhattan Co	2,050,000	7.212,000	2.488,000	377,900	7,523,000	*****			
Merchants	2,000,000	7.255,300	1,073,100	851,400	6,683,300	360,000			
Mechanics'	2,000,000	7.684.000	1,929,000	263,000	7.082,000	*****			
UnionAmerica	1,200,000 3,000,000	4.776,100 8.842,300	1,209,500 1,215,100	197,500 595,500	4,386,400 6.618,400	1,100			
Phœnix	1.000.000	3,435.000	954,000	48 000	3,422,000	287,000			
City	1,000,000	6,999,390	2.289.4001	88,700	7.241.30	201,000			
City Tradesmen's	1,000,000	2.756,200	323,300 261,700	88,700	1,508,100	786,30			
Fulton	600,000	1,699,200	261,700	198,900	1,295,200	*****			
Chemical Merch'nts' Exch.	300,000	13,654,606	3.414,000	3:9,400	13,724,200	201 20			
Gallatin Nation'l	1,000,000	4.135,500 4,332,600	637,600 511,200	318,400 103,200	3,468,700 2,348,200	781,70 792,60			
Butchers'&Drov.	300,000	1,562,900	881,700	76,800	1.518, 100	251,80			
Mechanics' & Tr.	200,000	1,102,000	154,000	147,000	1,119,000	174.60			
Greenwich	200,000	892,100	19.400	160 100	904,700	2,60			
Leather Man'f'rs	800,060 300,000	3.225,800	445.900	202,406 38,700	2,563,700	2,600 477,700			
Seventh Ward State of N. York.	300,000	1,024,200	218,400	38.700	1,032,700 3,470,600	82,00			
American Exch.	800,000	3.753,800	3,066,000	175,100 671,000	11,055,000	45,000			
Commerce	5,000,000	12,692,000 15,314,700	2.734.800	553,900	9,796,100	975,40			
Broadway	1,000,000	5,720,406	2.734,800 1.301,800	235,390	4,946,100	900,000			
Mercantile	1,000,000	6.572,700	1,359,100	382,400	6,627,500	798,40			
Pacific	422,700	2.260,600	466,700 595,700	215,800	2.648.700	* ** V2			
Republic	1,500,000	5.685,300	505,700	233,900	3.441,500	1,125,00			
Chatham People's	450,000		763,400 237,900	209,900 114,200	3,778,500 1,741,400	45,00 5,40			
North America	200,000 700,000		238,000	258,000		5,40			
Hanover	1,000,000	7,725,900	883,300	1,102,000	7.564,000	793,50			
Irving Metropslitan	500,000	7,725,900 3,181,700	526,600	301.900	3,054,500	443,10			
Metropelitan	3,000.000	14,025,000	2,125,000	898,000		2,250,00			
Citizens'	600,000	2,310,700 2,634,500	399,600 278,100	239,700		267.40			
Market	1,000,000 500,000	1 2 985 100	5 28 600	155,800 109,800	2,487.306	3,90			
St. Nicholas	500,000	3.157,600	865,200	72.300		450,00 446.70 450,00			
Shoe & Leather	500,000	2,982,000	0,00,000	100,000		450,00			
Corn Exchange	1,000,000	3,984,500	237,000	154,000	2,635,000	4.60			
Continental	1,000,000		1,326,900	206,100	6,493,500	763,20			
Oriental	300,000		42,000	427,500	1,948,000	AV 700			
Marine Importers' & Tr	400,000		817,000 6,074 300	165.000 121,800	3,978,000	1,112,70			
Park	1,500,000 2,000,000		5,266,500	399,100		45,00			
Mech. Bkg. Ass'n	500,000		193,300	67,700	731.706	20,00			
North River	240,000	994,600	37,206 129,200	172,400	1,082,000				
East River	250,000	1.143,900	129,200	172.400 187.200	1,082,000	223,70			
Fourth National.	3,200,000		4.020,800	658,100	17,450,000	805,00			
Central Nat	2,000,000		748,000	1.358.000	8 367,000	1,279,00			
Second Nation'l. Ninth National	300,000 750,000		1,407,200	359,500		263,00 596,70			
First National	500,000		3,824,900	271.600		433.20			
Third National	1,000,000	5,545,800	8-2,600	479.7 0	5.671,400	200,20			
N. V. Nat. Exch	300,000	1,443,800	193,700	115,800	1,148,690	269.90			
Bowery National	250,000	1,651,000	254,000	144.000	1,579,800	225,00			
Bowery National N. York County	200,000	1.489,900	45,100	479,700	1,895,100	180,00			
Germ'n Americ'n	750,000	2,522,000	284,800	101,100	2,212,500	91.80			
Chase National	300,000		1.190,400 339,906	130,200					
Fifth Avenue German Exch	200,000		52,000	146,-00 248,100					
Germania	200,000		47,100	188,900					
U. S. Nat	500,000	4,107,100	1,178,300	92,000					
Total	31 160 500	910 534 030	88 530 900	12 521 900	207 109 600	20 154 60			
		10.0.004.01	11-0,0:0.200	Tra-14,00					
The demistic					40	11			

The deviations from returns of previous week are as follows: Loans and discounts ... Inc. \$443,600 Net deposits ... Inc. \$7,902,260 Specie ... Inc. 5015,200 Circulation ... Dec. 50,400 Legal tenders ... Inc. \$94,000 I

The following are the totals for a series of weeks past:

Jan. 7....319,110,400 61,514,600 16,678,800 299,500,400 20,209,000 1001,448,179
"14....319,554,000 68,529,900 17,574,800 307,402,600 20,158,600 972,200,948

Boston Banks.-The following are the totals of the Boston banks for a series of weeks past:

Philadelphia Banks .-- The totals of the Philadelphia banks

are as follows.	Loans.	L. Tenders.	Deposits.	Circulation.	Agg. Clear .
1882.	3	\$	S S	\$	2 yy. Citar .
	73,755,991	16,708,715	64,218,976	11.117.501	46,992,069
9	74,039,072	17,439,331	64,689,537	11,137,034	56,513.474
** 16	74.185.142	17.897.248	65,113,771	11.133.986	30.917.991

Unlisted Stocks and Bonds.—The following are the reported quotations for securities that are not "listed" at the Stock Exchange:

Stock E	xchange:	Bid.	Asked.		Rid.	Asked.
Am. Cah	le Constr. Co.		4410	Mex. Nat. bonds		50
	& Gt. West	334	410	Do stock		12
	& E., new st'k		23	Mutual Un'n Tel. subs		
	luminating Co				604	
Continor	tal Constr.Co.	69		North River Const. Co		
	Railway Con-			N. Y. Ch. & St. L. subs		*40
	n Co.(D. L.W.)		*2429	Do pref.		30
	lle 6 p.et. W. W		100	Do com		15
	B. G., W. subs.		8558	N. J. Southern		134
	stock			National Express	100	
	bonds		80	Oregon Imp. Co.1st ex		9019
	.G.unl'd cons.		1024	Do stock.		73
	N. Orleans		9212	Oreg. Short Line subs		
	Electric L. Co.			Pitts. & West	203	
				Ric.&Al.&O.Cen.subs		****
D D			1710			86
	Capids & Ind					
	. Contract Co.		$102\frac{1}{2}$			
	. Imp. Co. ex-		88		41	****
	stock div			Roch.& Pitts.RR.r'ts		****
	amboat stock.		50	Selma Rome & D.stoel		
	1st mort. bds		91	Do 2d M., clear		
	p. C. & L. old.			Do incomes		
	. & Sp. com		21	St. Jo. & West. stock		15
	n. is.,6s,fund.		103	St. Jo. & Pacific 1st M		90
	an Tel. Co		98	Do 2d mort	. 20	30
	Neb. 1st mort.		86	Tex.St.L.RR.sb.,30 pc		80
Keely M	otor, stock	24		Texas & Col. Imp		98
Lebanoi	Springs 1st.		2212			13212
Lehigh d	& Wilkesbarre	35	39	Vicksb. Mer'n com.st'l		13
	of N.J.ass.stk.			Va. Midland stock	. 58	****
	A bonds					
I Do	B bonds	8	1110	Premium.	Discor	int.

Investments

STATE, CITY AND CORPORATION FINANCES.

The INVESTORS' SUPPLEMENT contains a complete exhibit of the Funded Debt of States and Cities and of the Stocks and Bonds of Railroads and other Companies. It is published on the last Saturday of every other month-viz., February, April, June, August, October and December, and is furnished without extra charge to all regular subscribers of the CHRONICLE. Single copies are sold at \$2 per copy.

ANNUAL REPORTS.

Boston & Lowell Railroad.

(For the year ending Sept. 30, 1881.)

Boston & Lowell Railroad.

(For the year ending Sept. 30, 1881.)

The annual report of this company for the last fiscal year has just been issued. By the lease of the Nashua & Lowell and its branches, from Oct. 1, 1880, the mileage the past year was 140 miles, against 87 in 1879-80.

The directors say in their report that "a contract has been concluded with the Ceatral Vermont Railroad, covering the business of that and its connecting roads, for one year from Dec. 1, from which a large increase of business is hoped. In August last the directors executed a business contract with the Concord Railroad, for five years from September 1, for the management of the two properties upon an agreed division of the net earnings of 40 per cent to the Concord and 60 per cent to this corporation. This contract is substantially like that which existed for more than 20 years between the Boston & Lowell and the Nashua & Lowell railroads, with so much benefit to both the stockholders and the public. The experience of the past three months has proved that this contract and the operations under it are not only fair and equitable to the corporations directly interested, but that the public can thereby be vastly better served at much less expense. Under this contract Mr. Henry C. Sherburne has been appointed General Manager and Mr. Charles E. A. Bartlett Cashier of each of the corporations. The moome of all roads constituting parts of lines extending to the West, have been seriously reduced the past year by the ruinous competition between the great trunk corporations. Over this competition, and the low rates occasioned thereby, this road and the other smaller roads connecting with it and forming part of the through line, have, of necessity, very slight control. They have all suffered in proportion to their mileage; for the alternative presented to them, in common with other roads, was to take the business at existing rates or lose it both for the present and the future."

The earnings for the year were as follows:

Passengers. Freight Mail, &c.	988,176	\$1879-80. \$628,465 716,247 37,256
Total	\$1,871,571 1,288,387	\$1,381,969 976,618
Net earnings.	\$583,184	\$405,351

The income account for the year is made up by adding new equipment, \$59,860, rents, \$133,690, interest, \$238,197, to the operating expenses, making the total expenses \$1,720,135, and is then stated as follows:

PROFIT AND LOSS ACCOUNT FOR THE YEAR ENDING SEPT. 30, 1881.

P	00, 2002.
Dr. To dividend on earnings to September 30, 1880, payable	
January 1, 1881	\$65,000
To expenses	1.720.135
To adjustment of claim of Nashua & Lowell RR To dividend from earnings to March 31, 1881, payable July	,_
1, 18s1	65,000
January 1, 1882	65,000
Balance	515,033
Total	\$2,433,445
Or.	
By balance September 30, 1880	\$590,789
By income	1.871.571
By accumulation of sinking and insurance funds	1,055
Total	\$2,453,445

Western Maryland Railroad.

(For the year ending Sept. 30, 1881.)

The President's report says "There were moved during the year 498,090 passengers and 201,259 tons of freight, being equivalent to the movement of 12,277,592 passengers and 7,278,431 tons of freight a distance of 1 mile, which, compared with 1880, shows an increase of 1,571,667 passengers and 633,-103 tons of freight carried a distance of one mile. The average rates of transportation received during the year were 1 55-100 cents per passenger per mile, and 3 13-100 cents per ton per mile, which, compared with the rates of 1880, show an increase in the passenger rate of 1-100 of a cent per passenger mile and in freight an increase of 18-100 of a cent per ton mile."

"During the year the company's facilities proved totally inadequate for the accommodation of its business, and while \$64,306 was a very gratifying increase in the gross earnings, yet, with ample means at hand, this amount could have been very greatly exceeded. While very large expenditures were made with a view to meeting these requirements, yet the fixed charges, for which provision was obligatory, were so great, that it was impossible to provide from the earnings a sufficient amount to afford material relief, and although resort was had to one of the usual forms of 'car trusts,' yet the relief was only partial." * * *

"Under these circumstances no effort could be made to solicit new business, and to say that the earnings should have reached \$500,000, would be claiming less additional business than was actually turned away, without considering at all the further increase that would have followed the usual effort to stimulate.

stimulate. "Now with its own mileage materially increased by the completion of its Baltimore and Cumberland Valley line to Shippensburg, Pa., and with assurances of a largely-augmented through business upon the early completion of the Shenandoah Valley Railroad from its present terminus on the Chesapeake & Ohio Railroad to a connection with the Norfolk & Western, through which, and its connections, principal Southern and Southwestern points will be reached, this company, owing to the impossibility of effecting with its present resources a sudden transition from its condition as a local road to that of an effective through line. may be compelled to decline a great sudden transition from its condition as a local road to that of an effective through line, may be compelled to decline a great deal of business which might otherwise be controlled to the mutual advantage of the road and the city of Baltimore."

* * * * "It is very generally felt that the time has now come when the city can judiciously assist the company with the certainty that large direct and indirect benefits will immediately follow."

The gross earnings were:

The gross earnings were:

Passengers. Freight and express. Milk and marketing. Mails Miscellaneous sources.	236,922 24,679 } 5,805 }	1879-80. \$164,923 202,800 26,956 2,883
Total		\$397,564
Expenses transportation department. Expenses machinery department. Expenses road department. General expenses.	\$168,463 50,229 138,980 18,245	\$133,124 41,765 114,979 14,415
Total		\$309,285 \$88,288

GENERAL INVESTMENT NEWS.

Boston Hoosac Tunnel & Western.—The Transcript now reports General Burt as saying that the extension of the Boston Hoosac Tunnel & Western Railroad to Buffalo will be built. He expects to have it completed in 1882. The Transcript learns from another source that negotiations are going on for a consolidation of this interest with that of the New York West Shore & Buffalo. These two roads have run parallel survey lines through the Mohawk Valley.

lines through the Mohawk Valley.

Buffalo Pittsburg & Western.—The annual statement of the President of the Buff. Pittsb. & West. RR., just submitted to the stockholders, shows that the gross receipts for 1881 are \$600,000, an increase of \$25,000 over those of last year. The net profits of the year were \$245,000, and the interest paid on the bonds is \$264,040. The company has nearly completed its extensions to Buffalo and Salamanca. These, when finished, will make it a direct route from the east to the oil and coal fields and Western Pennsylvania.

Galifornia Southern.—The California Southern directors in Boston issued a circular Jan. 16, stating that, to provide funds for building the road from San Diego to a junction with the Southern Pacific at or near Cotton, and for providing terminal facilities at National City, they had resolved to raise \$750,000, one block of the new subscription being offered to each holder of three blocks of the old. Their proposal is that for \$1,100 in cash, payable as the same may be assessed by the board of directors, but not more than 20 per cent in any one month, the California Southern Railroad Company will deliver to subscribers ten shares of the full-paid capital stock of the company and \$1,000 in its first mortgage bonds, and one and one half shares of the full-paid capital stock of the San Diego Land & Town Company, the last-mentioned stock to be delivered when the same shall be received by the railroad company in exchange for that part of its land subsidies now held in trust for its benefit.

Chesapeake & Ohio—Old Dominion Steamship Company.—

company in exchange for that part of its land subsidies now held in trust for its benefit.

Chesapeake & Ohio—Old Dominion Steamship Company.—The Tritune of January 19 says: "It was authoritatively announced yesterday that the Norfolk & Western, the Seaboard & Roanoke and the Chesapeake & Ohio railroads had obtained control of the Old Dominion Steamship Line. Efforts have been made for some time by a syndicate of stockholders of the three railroad companies to secure stock held by private stockholders in the steamship company, and this was accomplished last week. An officer of the Old Dominion Line said yesterday that no change was contemplated, because of this purchase of its stock, in the organization of the company, the manner of operating it, or in its schedules, until the new steamships are received in the spring, when a daily line will be formed between New York, Norfolk, Richmond and Newport News." * "The distinct line of steamships of the Old Dominion Company, running between New York and West Point, Va., on Mondays, Wednesdays and Saturdays, will be continued as heretofore. An officer of the Chesapeake & Ohio Railroad stated that the new arrangement would give his road a great advantage over the Baltimore & Ohio Railroad, as it had no water communication with New York; and besides, the route by way of Newport News would be more than a hundred miles nearer."

Chicago & Alton-St. Louis Bridge & Tunnel.-Judge Chicago & Alton—St. Louis Bridge & Tunnel.—Judge Zane of Springfield, Ill., has rendered a decision in the suit instituted last year to test the legality of certain pooling contracts entered into by the Chicago & Alton Railway, the Wiggins Ferry Company, the Madison County Ferry Co. and the St. Louis Bridge & Tunnel Company, in reference to the transportation of freight and passengers across the river at St. Louis. The opinion is very elaborate, and takes the ground that the people cannot be deprived of the benefit of competition between rival lines by contracts between such which may be used to advance private interests at the expense of the public welfare.

Chicago furflington & Oniney—The following is a state-

Chicago Eurlington & Quincy.—The following is a statement of gross and net earnings for the month ending November, 1881, and for eleven months of the year 1881, compared with the corresponding time last year:

For the month— November, 1881 November, 1880	Gross Earnings. \$1,816,133 1,837,860	Expenses \$912,980 858,206	Net Earnings. \$903.152 979,653
Increase Decrease	\$ 21,726	\$54,774	\$
For 11 months— From Jan. 1 to Nov. 30, '81 8 From Jan. 1 to Nov. 30, '80.	\$19,270,965 18,902,476	\$9,703,161 8,681,493	\$9,567.803 10,220,982
Increase	\$368,458	\$1,021,667	\$ 653,179

Chicago & Grand Trunk.—At a meeting of the stockholders and general officers of the Chicago & Grand Trunk Railway, who are also stockholders and general officers of the Grand Trunk Railway of Carada. held at Chicago, January 18, to con-Trunk Railway of Carada, held at Chicago, January 18, to confirm a traffic agreement between the two companies, a vote was taken sanctioning the creation of a second mortgage on the property of the Chicago & Grand Trunk Railway to the amount of \$6,000,000. Of the bonds to be issued under this mortgage, \$2,500,000 will be used to take up a corresponding amount of bonds issued some time ago, and which bear 7 per cent interest. The new second mortgage bonds bear 5 per cent interest.

The new second mortgage bonds bear 5 per cent interest.

The new second mortgage bonds bear 5 per cent interest.

Chicago & West Michigan.—The Boston Advertiser says:

"The late earnings of the Chicago & West Michigan Railroad Company cannot well be tabulated. During the first nine months of the year 1881 the gross earnings were \$774,282, as compared with \$609.414 in 1880. The larger part of this gain was made during the three months preceding October, when the increase of earnings from the opening of new enterprises along the line of the road swelled from 14 to 40 and 50 per cent. In October, 105 new miles of road were put into the system, since which time the earnings of the company, as compared with \$78,993 upon the West Michigan road in October, 1880, or with \$101,231, the sum of the gross earnings of the West Michigan and the branches since consolidated with it; a gain of 60 per cent when the increase of mileage is not taken into account, or of 25 per cent with the same mileage. The November earnings were in 1881 \$118,420, as compared with earnings of \$72,467 upon the West Michigan Road in November, 1880, or of \$93,374 upon the same mileage in November, 1880.

Delaware Railroad.—The report submitted by President

Delaware Railroad.—The report submitted by President Samuel M. Felton to the stockholders of the Delaware Railroad at the annual meeting showed earnings amounting to \$428,747. of which \$260,588 was from freights, a decrease of \$9,059, and \$157,560 from passengers, an increase of \$11,201; \$300,123 operating expenses, or 70 per cent of carnings as by account. operating expenses, or 70 per cent of earnings, as by agreement with the lessee company (the Philadelphia Wilmington & Baltimore); interest and dividends paid by lessee, \$729,480.

Denver & Rio Grande.—Under date of January 13, Mr. Wm. J. Palmer, the President, issued the following circular: "To the stockholders of the Denver & Rio Grande Railway

"To the stockholders of the Company:
"While an accumulation of business which met the undersigned on his return from Europe last week has prevented a reply to the many charges which have been circulated during his absence, it is deemed best to single out, for the present, the two insinuations which are aimed at the financial condition of the company, and without further delay to apprise the stockholders of the facts in reference thereto, which are as follows:

follows:

1st. The finances of this company have always been kept entirely distinct from those of the Mexican companies, and it has no money owing it by either of those companies. Neither does it owe any meney to them or either of them.

2d. The entire unfunded liabilities of the Denver & Rio Grande Rallway Company, including January coupons and dividends and back coupons and dividends not yet demanded, are \$2.224,015, against which the company has on hand in each, authorized Loadon Exchange and other equivalent of each \$2.000,865, or, including mail pay due by the United States Government to Nov. 30, \$2.229,834.

It owes no money to any bank wherever situated, except \$125,000 to a New York bank, which bears 6 per cent interest, and is due in april. The same bank has on deposit to-day nearly fourfold that amount to the credit of this company.

3d. Besides the above cash and equivalent, the company has other resources amounting to \$3,803,145 applicable to the completion of its lines (on which a large amount of work has already been done), and of which sum it is estimated only \$1,927,800 will be required to complete the Utah connection.

Florida Railroads.—The Transit Railread and its branches

Florida Railroads.-The Transit Railroad and its branches. riorida Kaliroads.—The Transit Railroad and its branches, including the Peninsular Railroad and branches, passed under the control of the party of capitalists represented by Sir Edward Reed, Dr. Wertheim and C. D. Willard. Mr. Reed was elected President. By this transaction Sir Edward Reed and his associates have made a combination which, it is said, will include the Florida Central, the Jacksonville Pensacola & Mobile, the Transit and Peninsular roads, with many branches. This com-

bination, as reported by the newspapers, includes 484 miles of completed railroad and 144 miles of proposed extension, making a total future scope of 628 miles, as follows: The Florida Transit, from Fernandina to Oedar Keys, 155 miles; Jacksonville branch, 20 miles; the Peninsular Road, completed for 60 ville branch, 20 miles; the Peninsular Road, completed for 60 miles to Ocala, with a 2-mile branch to Silver Springs, and a projected extension (under the name of the Tropical Railroad of Florida), which has 15 miles completed beyond Ocala, 35 miles graded, and which will, when completed to Tampa or Charlotte Harbor, include 210 miles; next, the Florida Central, from Jacksonville to Lake City, 59 miles; the J. P. & M., from Lake City to Chattahoechee, through Tallahasses, 157 miles, with a 4-mile branch to Monticello, and a branch road to St. Marks of 21 miles. There is also a prospective branch from the Tropical Railroad to Brooksville of 8 miles, and a Tampa branch of 20 miles. branch of 20 miles.

Lehigh Valley.—The annual meeting of the stockholders of the Lehigh Valley Railroad Company was held in Philadelphia. The election of officers for the current year resulted as follows: President — Charles Hartshorne; directors — David Thomas, Ashbel Welsh, William L. Conyngham, Ario Pardee, William A. Ingham, George B. Markle, Robert H. Sayre, Harry R. Packer, James I. Blakslee, Robert A. Packer, Elisha P. Wilbur, Joseph Patterson. President Hartshorne's report gave the total tonnage of the year as 5,870,701 tons, against 4,672,724 tons in 1880. The income from all sources, including interest from investments, &c., amounted to \$10,392,126; operating expenses, \$4,648,083, leaving net earnings, \$5,744,042. Against Lehigh Valley .--The annual meeting of the stockholders of from investments, &c., amounted to \$10,392,126; operating expenses, \$4,645,083, leaving net earnings, \$5,744,042. Against which there has been charged: Interest on bonds, \$2,268,313; four quarterly dividends, amounting to 10 per cent on preterred stock and 5½ per cent on common stock, \$1,522,954; general expense, interest on floating debt, Pennsylvania and New Jersey State taxes, loss on Morris Canal lease, &c., \$772,681; amount charged for estimated accumulated depreciations, 1,070,058—\$5,634,078; balance to credit of profit and loss account, \$110,034. The capital stock of the Lehigh Valley Railroad amounts to \$27,603,195, of which \$106,300 is preferred stock. The funded debt is \$5,000,000 first mortgage sizes. stock. The funded debt is \$5,000,000 first mortgage sixes, \$6,000,000 second mortgage sevens and \$14,163,000 consolidated mortgage sixes, a total debt of \$25,163,000. There are also outstanding \$2,500,000 Easton & Amboy Railroad fives on which the company pays the interest. There is no floating

Lehigh & Wilkesbarre Coal Company.—Messrs. E. W. Clark, B. Williams and W. H. Tillinghast, receivers of the Lehigh & Wilkesbarre Coal Company, appointed in February, 1877, have been discharged, and the company restored to its

Louisville & Nashville—Chicago & Fastern Illinois.—It is reported that the Louisville & Nashville Co have purchased 8,000 shares of Chicago & Eastern Illinois stock at 112½, for control. The payment is said to have been made mainly in Louisville & Nashville stock. The Chicago & Eastern Illinois and the Evansville & Terre Haute will probably be consolidated, placing under one management the most direct line from Chicago & Eastern Illinois and cago to Evansville.

Manhattan Elevated .- No decision has yet been received Manhattan Elevated.—No decision has yet been received as to whether the suit for dissolution of this company's charter will be commenced. The Manhattan Railway Company has sent a protest to the Attorney-General against the beginning of an action to annul its charter. The protest is signed by the Vice-President of the Manhattan Railway Company for the company, and by the secretaries of the New York and Metropolitan companies in behalf of the boards of these companies. politan companies in behalf of the boards of these companies. It is also signed by the directors of the three companies individually. The protest asks that the suit shall not be begun, because the mere bringing of it will embarrass the company and injure its stockholders. The Manhattan Company has 486 stockholders, every one of whom has become such since the 20th May, 1879, and 169 of them have taken their stock in exchange for stock of the New York Company. These shares represent a capital of more than fifteen millions of dollars, reckoned at par, and even at the present prices in the stock market, about nine millions. The annulling of the charter, it is asserted, would virtually destroy this property. The application of the Attorney-General to proceed against the company is made by one out of the eleven directors of the Metropolitan Company, and against the opinions and wishes of all the rest Company, and against the opinions and wishes of all the rest but one.

Minnesota State Fonds .- A press dispatch from St. Paul, Minn., January 16 is as follows :

Minn., January 16 is as follows:

"The last act in the settlement of the old railroad debt of Minnesota was completed at the Capitol this afternoon by the burning of the redeemed bends by the State Auditor in the presence of Gov. Hubbard and other State officers; ex-Gov. Sibley, by whom the old bonds were issued 23 years ago; ex-Gov. Pillsbury, under whose Administration payment was provided for; ex-Senator Romsey, and other prominent citizens. Of 2.275 bonds issued, 2,152 have been paid in the new adjustment bends or cash. Of the remainder, 15 have been in the State Treasury since the day the State received them as security for the circulation of its State banks, leaving 108 old bonds outstanding. They include all that are known to exist except about a half-dozen. A Kansas man holds four, which he refuses to surrender, on the ground that the State should pay the principal and interest in full. Notice has been received eftwo or two or three others whose holders have just heard of the Adjustment act. Perhaps others may turn up, but it is probabe the great majority have been lest or destroyed during the 23 years which have clapsed since their issue. For these 2,152 old bonds received the State has paid 50 per cent of the sum of the principal and interest, amounting to \$4,049,911 34, less \$131,580 69, which was deducted from certain classes of onods to pay claims against contractors. In addition to the amount paid bondholders and this class of claimants, \$53,086 66 was paid to contractors to settle their claims against the eld railroad companies. Large amounts of cash were necessary to pay fractional amounts of \$1,000, but for most of the cash paid out, the State received

new bonds in exchange. The cash was derived from the amounts on deposit to the credit of the revenue trust funds and from the sale of seourities in these funds, and was reduvested in the State 4's per cent bonds. The amounts of trust funds invested in the new bonds is as follows: Permanent school fund. \$002.000; permanent university fund, \$230,000; internal improvement isnd fund, \$322,000; total, \$1.154.000. The amount invested in the internal improvement land fund is, of oourse, in the sluking fund, and is equivalent to paying \$322,000 of the new bonds if, as expected, the people shall approve the act setting apart the fund for that purpose. This, subtracted from the principal of the new bonds issued, leaves the amount yet to be paid about \$3,681,000."

Nashville Chattanooga & St. Louis.—The following is a statement of receipts and expenses for December, and for six months ending December 31, 1881, compared with the same

	RECE	IPTS.		
	Decer	nber.—	-Six n	ion the.
Passage	1881. \$57,826 103,443 3,623 8,232	1880. \$48,074 122,492 3,624 1,804	1881. \$290.785 653,294 21,743 30,209	1880. $$261,189$ $727,860$ $21,272$ $11,421$
	\$173,126	\$175,995	\$996,033	\$1,024,743
	EXPE	NSES.		
Maintenance of way Motive power Maintenance of cars Conducting transportat'n General expenses	\$23,747 27,242 9,554 25,040 9,000	\$33,506 30,074 13,744 25,113 12,564	\$160,313 161,948 70,385 163,031 46,576	\$199,080 153,653 71,631 148 008 48,078
Surplus over oper. exp. Interest on bonded debt	\$91,664 \$78,462	\$115,004 \$60,991	\$602,254 \$393,778	\$620,502 \$404,241
and taxes	45,733	39,381	263,942	234,314

New York Pennsylvania & Ohio,-The following circular from the Secretary of the London Agency Company was issued

in December:

in December:

"The directors of the above-named company have communicated to the voting trustees in London that no part of the first mortgage coupon, due on the 1st January, 1882, will be paid in cash. Knowing the disastrous effects on the kreat brisk of the company's earnings, occasioned by the war of rates, the trustees cannot affect surprise at this issue. They have carefully investigated, on the spot, through one of their number, the grounds of the directors' decision (as to the months of November and December only estimated), and find that the expected surplus of nearly \$300,000, after fully providing for the interest on the prior lien bonds, will not be available for division. It should be stated that, in addition to making a substantial payment on account of additional rolling stock, to be paid for over seven years, \$117,000 of the surplus consists of Sharon Railway stock, taken in payment of freight, as stipulated when the Sharon branch was made, which it is most advisable to keep, with all previously acquired, as ensuring control of that line, and that \$70,000 is required for the settlement of an old disputed claim which must be paid by this company in order to preserve the valuable Mahoning lease. Coupons may be left on and after the 2d day of Jaunary, and the deferred interest warrants (convertible in the mouth of May next into bonds) will be Issued on and after the 16th day of February, between the hours of eleven and two, Sautrusys excepted."

New York Ontario & Western.—At the annual meeting of the stockholders of the New York Ontario & Western Railroad Company, the former directors were chosen, with three exceptions. Henry Villard, George B. Green and John L. Insliet succeeded J. H. Schiff, Edward E. Chase and W. H. Fenner.

Northern Pacific.—A dispatch from St. Paul says: "A syndicate has been formed of wealthy gentlemen, more or less intimately connected with the Northern Pacific, to build a branch tourists' line from some point on the line, probably Bozeman, Montana, to the heart of the Yellowstone National Park, and erect there a large hotel for the accommodation of vicitors. Park, and erect there a large hotel for the accommodation of visitors. Among those embarked in this enterprise are Senator Windom, State Senator J. B. Gillfallan, of Minneapolis; E. H. Bly, of Bismarck, proprietor of the Little Missouri Coal Mines; and Superintendent Hobart, of the Northern Pacific. The road will be eighty miles long, half outside of the park and half within, and will cost \$20,000 per mile. The syndicate is to raise \$60,000 and the Northern Pacific is to lend the rest of the capital, which is to be granted at 7 per cent interest. The raise \$55,000 and the Northern Facilic is to lend the rest of the capital, which is to be guaranteed at 7 per cent interest. The syndicate has exclusive hotel privileges for the park, and will invest \$150,000 in a hotel of 500 rooms, to be ready for occupancy when the road is open. There were 3,600 visitors to the park last year, though several hundred miles of staging are now necessary to reach it."

Oregon Railway & Navigation Company.—The following are the estimated earnings for the month of December, 1881, and comparative statement of earnings for the first six months of the fiscal years 1880-81 and 1881-82.

	1880-81.	1881-82.	1	1880-81.	1881-82.
July Gross	273,145	417,415	Nov Gross	324,305	463,279
" Net	154,001	227,978		155,810	236,200
Aug. Gross	313,239		DecGross	157,574	373,700
"Net	194,328	254,720		13,684	173,400
SeptGross	389,335	464,812			
"Net	253,346	253,320			2,637.304
OctGross	379.502	464,732		977,288	1,376,773
" Net	206.115	231.153			

N. B.—The small earnings for the month of December, 1880, were owing to the freezing up of the Columbia River.

Increase of net earnings for first six months of 1881-2 over sorresponding period of previous year, 41 per cent.

sorresponding period of previous year, 41 per cent.

Philadelphia & Reading.—After the election was closed, Mr. Augustus Schell, having voted 72,000 shares of the Vanderbilt stock for Mr. Gowen, and Mr. Samuel Barton 10,000 shares more, the matter was brought to a close in the Court of Common Pleas, Jan. 14, before Judges Allison, Biddle and Piercey. The Master, George M. Dallas, filed the judges' report, showing a total of 493,601, of which Mr. Gowen received 270,984 and Mr. Bond 229,617. All the Gowen ticket received the same vote as the President, except Eckley Bloxe, who had 100 less than the others. These went to Charles Parrish, of the Bond ticket. Mr. Bullitt said he withdrew all factious opposition, for although he had challenged more than 60,000 shares, he did

not believe Mr. Gowen's majority could be evercome, and he was desirons that the litigation should be brought to a speedy close. Judge Allison then made a preliminary order declaring the persons who received a majority of the votes, as returned by the judges of election, to be entitled to assume their offices.

—The receivers on Tuesday authorized the payment, on and after Feb. 10, of the interest on the general mortgage bonds due last July, and amounting to about \$600,000.

—The Philadelphia Times says: "It can be asserted on the authority of the transfer books of the company that McCalmont Brothers & Company have transferred their entire block of common stock, 157,558 shares, to Kidder, Peabody & Co., and that up to Monday night the latter had sold and transferred 30,000 shares of it to other parties. These 30,000 shares did not include any of the sales made on Monday, and it was said on good authority that 90,000 shares of the McCalmont stock had been sold before trading began."

—The Philadelphia Press says: "What Mr. Vanderbilt is to accomplish by his alliance with Mr. Gowen is a question frequently asked. His purpose is to build a branch road from Antrim to Williamsport, there to connect with the Catawissa. This will be a coal road, and by it Mr. Gowen proposes to give Mr. Vanderbilt all his anthracite tonnage for the West, amounting to about 3,000,000 tons. From Antrim northward to the line of the New York Central a road is now in operation, managed by General Magee, of Buffalo. The new line southward from Antrim to Williamsport will also be manged by General Magee, As his part of the bargain, meets the interest. All the coal tonnage over it goes to Mr. Vanderbilt."

Railway Foreclosures in 1881.—The Railway Age publishes a "recapitulation of the known foreclosure sales of railways in the United States during the year 1881. From this it appears that twenty-nine roads, with an aggregate mileage of 2,617 miles, and with an apparent investment of \$51,277,600 in

ways in the United States during the year 1881. From this it appears that twenty-nine roads, with an aggregate mileage of 2,617 miles, and with an apparent investment of \$51,277,600 in capital stock and \$76,644,900 in bonds and other indebtedness, making a vast total of \$127,922,500, have been sold during 1881 to wind up their long-outstanding obligations. In a few cases the figures are estimated, but the totals are probably rather under than over the exact facts, as in most cases the statement of bonds and debt does not include accrued interest. For our purpose of general comparison, however, the table is sufficiently exact."

It is sufficiently obvious that the number of companies making the sufficiently of the sufficiently of the sufficiently obvious that the number of companies making the sufficiently sufficiently obvious that the number of companies making the sufficiently obvious that the number of companies making the sufficient of the sufficien

It is sufficiently obvious that the number of companies making default in any one year, rather than those setually fore-closed, form the best standard of the course of railroad affairs, and the Age very justly remarks that "it should be remembered that the bankruptcy of these roads commenced years ago, and that they have been dragging along through the slow process of receiverships and foreclosure suits to the inevitable though long-deferred result of sale and reorganization."

RAILWAYS SOLD UNDER PERECLOSURE IN 1881.

Name of road.

View. Souck. debt.

RAILWAYS SOLD UNDER FORECLO

RAILWAYS SOLD UNDER FORECLO

Miles.

Altiantic Gulf & West India Transit 154

Atlantic Gulf & West India Transit 154

Central Extension Long Island 819

Cairo & St. Louis 148

Chieago Pesin & Southwes eru 94

Cleveland Mt. V-rnon & Delaware 144

Detroit & Bay City 148

Framingham & Lowell (Mass.) 31

Flushing North Shore & Central 31

Flushing North Shore & Central 31

Flushing North Shore & Central 104

Green Bay & Minnesota 2009

Gawreston Brazos & Colorado (N.G.) 15

Hanover J. & Susque. (graded only) 34

Laurens (N. C.) 31

Levis & Kennebec (P. Q.) 45

Manchester & Keene (N. H.) 30

Memphis Paducah & Northern 115

Mi waukee & Morthern 115

Mi waukee & Franklin (Pa.) 38

Fetersburg (Va.) 55

Forchester & State Line 10719

Khinebeck & Connecticut 35

Spartansburg & Asheville (S. C.) 48

Santa Cruz (N. G.) 21

Texas Western 42

Total (29 roads) 2,617

**Total (29 roads) 2,617

**Total (29 roads) 2,617 \$\line{\shock}\$
\$\line{\shock} \$2,111,734
2,0,0,006
18,000,000
150,000
3,415,000
4,512,757
3,01,000
4,512,757
3,01,000
1,145,861
1,550,000
6,800,000
6,800,000
79,1149
300,000
656,966
667,814
9,153,293

\$51,277,661 Richmond & Danville.—The following revenue statement of the Richmond & Danville Railroad Company for the quarter ending Dec. 31, 1881, has been issued:

Gross earnings	15,587
Total	\$1,130,613
Operating expenses	590.211
Net earnings	\$540,401 10 00 95 00
Rental A. & C. Air-Line. 116,3	7 4
Rental R. Y. R. & C. 21,4	82— 305,1 42

Surplus. \$235.259

—At Richmond, Va., Jan. 18, the stockholders of the Richmond & Danville Railroad Company at their annual meeting authorized the President to subscribe on behalf of the company for 10,000 shares of the new stock of the Richmond & West Point Terminal Railway & Warehouse Company; also, to issue debenture bonds to the amount of \$4,000,000, payable 4¢ years after date, and bearing interest at the rate of 6 per cent per annum, payable semi-annually out of the net earnings of the company. The debenture bonds are to be paid for as fol-

lows, viz.: Ten per cent of the price thereof shall be paid in cash on or before the 15th day of February, 1882, at the office of the Central Trust Company, in New York; twenty per cent of the price thereof on the 15th day of April, 1882, at the said office; twenty per cent thereof on the 15th day of June, 1882, at the said office; the remaining thirty per cent thereof on the 15th day of October, 1882, at the said office. All of the said payments should bear interest from the 15th day of February, 1882, until paid, but any person entitled to the said bonds shall be entitled to anticipate any or all of the said payments.

The additional subscription of the Richmond & Danville Company of \$1,000,000 to the Terminal Company makes its whole subscription a little upward of two and a half million.

Col. Buford said that, as stated in his annual report, the company had received from the Terminal Company the option of

Col. Baford said that, as stated in his annual report, the company had received from the Terminal Company the option of taking \$750,000 of six per cent income bonds of the Virginia Midland Railway Company at seventy per cent, with a bonus of \$377,000 of the common stock of that company; that the board had accepted the privilege, and disposed of the bonds at a profit of about \$87,000; that the market value of the stock, which is still in the hands of the company, is now about \$187,000, so that the Richmond & Danville Company have made on this privilege \$275,000. on this privilege \$275,000.

Savings Banks and State Bonds.—The right of savings banks in New York State to invest in bends of the State of Georgia having recently been raised, the Bank Superintendent at Albany has, in a long opinion, given official construction to the law on the subject. Mr. Hepburn says:

ent at Albany has, in a long opinion, given official construction to the law on the subject. Mr. Hepburn says:

"The State of Georgia, by constitutional amendment, adopted in 1877, declared void several issues of bonds made for loans to the State direct, and also declared void the State's guarantee of the payment of principal and interest of several issues of railroad bonds. The par value of the bonds, for the payment of which the State declared its obligations void, exceeded \$9,000,000. The State alleged as a reason for its action that the Governor (Governor Bullock, and these bonds are generally known as the 'Bullock Bonds') had issued to certain roads bonds to a larger amount than was provided for by law; also that he pledged a large amount of these bonds without authority of law.

"The State did default in the payment of over \$0,000,000 of its obligations, as epecified in said sub-division. The only question is: Was the debt repudiated authorized by the Legislature to be contracted?

"At the time of the issue of certain of these bonds the firm of Evarts, Southmayd & Choate, and also ex-Judge Ernot, rendered opinions that the bonds were duly is sued and a valid obligation of the State of Georgia. Upon these opinions a prominent banking firm indorsed their negotiation in Frankfort, Germany.

"I have examined opinions sustaining the regularity and validity of the bonds, by Abbott Brothers, and Edmund Randolph Robinson, attorneys, of New York. I have also examined two of the series of bonds repudiated and the act under which they were issued, and there is not the slightest doubt that the bonds of the State of Georgia fall within the prohibition contained in the subdivision above quoted.

"Granting that there was an over issue and that some of the bonds were, after their issue, improperly applied, it could in no wise make void the bonds that were within the authorized issue, or were properly applied.

"The State, shielding itself behind its sovereignty, refuses to allow the

the bonds that were within the authorized issue, or were properly applied.

"The State, shielding itself behind its sovereignty, refuses to allow the validity of the bonds to be passed upon. Governor Bullock was, however, indicted for the crimes alleged to have been committed in the issuing of these bonds, was tried by the courts of Georgia, and acquitted.

"As to the construction to be given to the expression contained in said subdivision," within ten years previous to making such investment by such corporation, I am clearly of opinion that the 'ten years' does not commence to run at the date of the commencement of the default, but at the date of its termination. A State once in default is always in default until relieved by payment of the defaulted debt. It was the intent of Legislature that the State should have an unclouded finantial record for at least ten years, in order to render its obligations a proper investment for savings banks. 'The prohibition,' he adds, 'against investments, raised by the default in payment of its bonds by the State, is not relieved by lapse of time, and the bonds of the State of Georgia are not an authorized investment for savings banks of this State.'"

Virginia State Finances.—A press report from Rich-

Virginia State Finances.—A press report from Richmond, Jan. 11, reported that in the Senate Mr. Riddleberger introduced a funding bill, which, together with the two bills already introduced to prevent the reception of coupons for taxes, will form the Beadjuster plan of dealing with the existing tax—receivable coupons and refunding the debt. The amount acknowledged to be due by Virginia to her creditors on the first of July, 1882, including the bonds held by the Literary Fund and interest thereon, cash, to such date, is \$21,035,377, which it is proposed to fund into bonds, registered or coupon, to run fifty years, provided that the State may at any time and from time to time, after July, 1900, redeem any part of the same, principal and interest, at par. The funding is to be at the following rate:

the same, principal and interest, at par. The funding is to be at the following rate:

For Virginia's equitable share of Class A (consols) at the rate of 53 per cent, that is to say \$53 of bonds authorized under this act, principal and accrued interest at par from the preceding period of maturity to the date of maturity, are to be given for every \$100 of the face principal and accrued interest from the preceding semi-annual period of maturity to the date of exchange of such indebtedness, and for any interest which may be past due and unpaid upon such indebtedness. Funded bonds issued under this act may be given dollar for dollar, for her equitable share of Class B (ten-forties) at the rate of 60 per cent, reckoning and accounting for any interest, as provided in the case of Class A; for her equitable share of Class C ("peclers"), at the rate of 69 per cent, reckoning and accounting for any interest as in the case of classes A and B; for her equitable share of class D (interest on "peclers") at the rate of 80 per cent; for her equitable share of class E (unfunded bonds), at the rate of 69 per cent, reckoning and accounting for any interest at the date of exchange, as in the case of Classes A, B, C; for her equitable share of Class F (interest on unfunded bonds), at the rate of 63 per cent; for her equitable share of the bonds of the literary Fund, as in the case of Class F (interest on unfunded bonds), at the rate of 63 per cent; for her equitable share of the bonds of the literary Fund, as in the case of Class F (interest on unfunded bonds), at the rate of 63 per cent; for her equitable share of the bonds of the literary Fund, as in the case of Class F (interest on unfunded bonds), at the rate of 65 per cent; for her equitable share of the bonds of the literary Fund, as in the case of Class C, her equitable share of the bonds of the literary Fund, as in the case of Class C, her equitable share of the bonds of the Bonds of Sinking Fund Commissioners shall issue a certificate that Virginia has discharged her equi

The Commercial Times.

COMMERCIAL EPITOME.

FRIDAY NIGHT, January 20, 1882.

There have been disturbing influences at work in business circles the past week, and yet it is difficult to define them. Precisely what and how much effect has been produced by the appearance of diplomatic complications arising in Europe and the semi-panic that has occurred on the Paris Bourse is not easy to define. There has been a material advance in sterling exchange and increased export demand for breadstuffs and provisions; but whether these circumstances have any occult significance is not easy to say. There have been floods in the rivers of Kentucky and Tennessee, which at any other season would have inflicted great damage; and even now much property has been destroyed. General trade is active for the season.

Provisions have been moderately active for export on through shipments, but the local business has been restricted by the scarcity of ocean freight room. To-day pork was dull but firm; new mess offered at the close at \$16 90 for January, \$17 55 for February and \$17 90 for April. Bacon sold at the West at 9c, for long clear and quoted at 9½c, in this market. Cut meats for long clear and quoted at 9½c. In this market. Cut meats were quiet. Lard opened buoyantly, but lost part of the early advance, closing at 11.37½c. for February, 11.42½c. for March, 11.55c. for April and 11.62½c. for May. Beef and beef hams are quieter. Tallow advanced to 8½c, and receded, closing at 8½c. for prime. Butter has been dull, and cheese unsettled and drooping, the shipments for the week amounting to only about 25,000 boxes.

and drooping, the shipments for the week amounting to only about 25,000 boxes.

Rio coffee has been very dull at a further decline to 9¼@ 9½c. for fair cargoes, while ordinary, which were so firm last week, have fallen to 8½c.; mild grades have been quiet and to a great extent nominal. Cloves have declined to 26@26½c., but pepper has advanced to 15@15½c. for Singapore. Cocoa has been weak at 14¼@14½c. Rice has been in good demand and steady. Tea has declined slightly at auction; a brokers' association has been formed for the sale of tea at auction, to compete with the regular auction sales, which have almost revolutionized the trade. New Orleans molasses has been very firm, and as high as 68c. has been obtained, while the trade, in the fore part of the week slow, has latterly been active; foreign molasses has been steady, with rather more inquiry for Porto Rico. Raw sugar has been dull at a decline to 7½@7½c. for fair to good refining; there has been hardly any business beyond closing out some lots held for the use of the Havemeyer refinery, which was recently burned. Refined has declined, owing to a falling off in the demand and a growing belief that the other refineries will be fully able to supply the consumption notwithstanding the removal of so important a source of production as the great Williamsburg refinery. The closing quotations were 10½c. for crushed, 10½c. for standard soft white "A."

Kentucky tobacco has been less active, and sales for the week are only 375 hhds., of which 300 for export and 75 for home consumption. Prices, however, are firm; lugs, 6¼@7½c.; leaf, 8@13c. Seed leaf meets with a steady demand, and sales are 1,420 cases for the week, as follows: 400 cases 1880 crop, Pennsylvania fillers, 6@7c.; assorted, 12@18c. and wrappers, 16@35c.; 150 cases 1880 crop, New England wrappers, 16@35c.; 150 cases 1880 crop, New England wrappers, 16@35c.

1,420 cases for the week, as follows: 400 cases 1880 crop, Pennsylvania fillers, 6@7c.; assorted, 12@18c, and wrappers, 18@32½c.; 150 cases 1880 crop, New England wrappers, 16@35c.; 70 cases 1880 crop, State flats, 15c.; 500 cases 1880 crop, Ohio fillers, 4c, and assorted, 6½@10c, and 350 cases 1880 crop, Wisconsin flers, 3½@3½c; assorted, 6@8c., and Havana seed, 10@15c. Of Spanish tobacco, 1,340 bales of Havana fillers were disposed of at auction, and 400 bales at private sale, the latter at from 88c.@\$1 20.

at from 88c.@\$1 20. Ingot copper has been quiet but steady at 20½c. cash for Lake Superior. Pig lead has been dull and lower at 5c., with sales understood to have been made at a much lower price. Spelter has been fairly active and steady at \$5 80@\$c. Pig iron has been rather quiet of late, especially for American, but very firm, particularly for Scotch, which, owing to an advance in ocean freights, costs considerably more than recently to lay down in this market. No. 1 American has ruled at \$26@27; No. 2 at \$25; Glengarnock at \$25 50@\$26; Eglington at \$25@27; No. 2 at \$25; Glengarnock at \$25 50@\$26; Eglington at \$25 and Gartsherrie at \$26@\$27. American steel rails have been quiet and nominal at \$56@60, according to delivery, Pig tin, after selling at 25½c., owing to an advance in London; tin plates are in fair demand and firm.

Strained rosin has been quiet but steady at \$2 37½@\$2 40.

are in fair demand and firm.

Strained rosin has been quiet but steady at \$2 37½@\$2 40.

Spirits turpentine, at one time quoted at 54½c., has latterly advanced to 55½c. on a better demand. Hides have been quiet but steady at the recent decline. Leather has shown very little change, though rather easier on the whole, and the sales have not been large. Hops have been pretty steadily held both here and in the interior of the State, but in the absence of any transactions of importance the market has really been little better than nominal. Hemp has been more quiet at 11c. for Manila and 6½c. for Sisal, and considerable sales of jute butts have been made at as low as 256c. for ordinary grades. Linseed oil from American seed has declined to 61@62c. Lard oil has sold freely at 90c. Refined petroieum has latterly advanced on a better demand, and closes at 86½c. Certificates have also advanced.

Ocean freights have not been active, room on the berth and for charter being alike limited, and speculative values of merchandise checking shipments; still rates are dearer.

COTTON.

FRIDAY, P. M., January 20, 1882.

THE MOVEMENT OF THE CROP, as indicated by our telegrams from the South to-night, is given below. For the week ending this evening (Jan. 20), the total receipts have reached 99,990 bales, against 114,868 bales last week, 152,429 bales the previous week and 195,808 bales three weeks since; making the total receipts since the 1st of September, 1881, 3,544,215 bales, against 3,839,071 bales for the same period of 1880-81, showing a decrease since September 1, 1881, of 294,856 bales.

Receipts at-	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.	Total.
Galveston	669	866	536	1,416	735	1,200	5,442
Indianola, &c.							
New Orleans	3,232	3,824	2,821	4,462	3,749	3,189	21,307
Mobile	902	1,579	79	826	685	1,440	5,511
Florida						439	489
Sayannah	2,300	3,141	2,547	2,446	2,943	2,596	15,973
Brunsw'k, &c.						360	360
Charleston	1,207	1,575	1,427	1,704	868	1,609	8,390
Pt. Royal, &c.		-,	-,	-,		1,288	1,288
Wilmington	566	594	749	633	537	461	3,543
Moreh'd C.,&e						1,361	1,361
Norfolk	1,658	2,479	1,847	2,272	2,506	1,726	12,488
City Point,&c.	2,000	-,	1,011		-,000	6,083	6,083
New York	1,070	2,124	1,663	1,170	3,880	806	10,713
	537	731	823	566	868	802	4,327
Boston						97	97
	110	000	1 100	010			
Philadelp'a, &c.	119	688	1,109	240	86	376	2,618
Totals this week	12,290	17,601	13,601	15,735	16,877	23,886	99,990

For comparison, we give the following table showing the week's total receipts, the total since Sept. 1, 1881, and the stocks to-night and the same items for the corresponding periods of last year.

montota to	1881-82.		188	80-81.	Sto	ock.
Receipts to January 20.	This Week.	Since Sep. 1, 1881.	This Week.	Since Sep. 1, 1880.	1882.	1881.
Galveston	5,442	332,900	20,358	433,431	93,484	116,186
Indianola, &c		12,262	370	11,679		
New Orleans	21,307	954,029	39,318	915,035	392,483	284,686
Mobile	5,511	207,258	9,543	276,190	41,672	56,022
Florida	489	20,238	81	18,503	99	5,086
Bavannah	15,973	600,142	17,853	666,671	91,016	93,104
Brunswick, &c.	360	6,824	100	4,244		
Charleston	8,390	410,864	10,609	479,325	77,602	73,640
Port Royal, &c.	1,288	18,171	1,142	39,405	2,572	1,721
Wilmington	3,543	112,552	2,497	. 98,690	10,074	6,760
M'head City,&c	1,361	16,358	956	24,414		
Norfolk	12,488	446,291	15,339	521,162	46,041	33,716
City Point, &c.	6,083	97,541	7,058	158,157		
New York	10,713	106,126	5,090	71,990	312,027	172,163
Boston	4,327	143,212	6,161	76,329	9,470	7,605
Baltimore	97	17,367	866	15,991	57,635	24,794
Philadelphia, &c.	2,618	42,080	1,538	22,855	16,178	16,173
Total	99,990	3,544,215	138,879	3,839,071	*	891,656

In order that comparison may be made with other years, we ive below the totals at leading ports for six seasons.

Receipts at-	1882.	1881.	1880.	1879.	1878.	1877.
Galvest'n,&c.	5,442	20,728	9,883	14,228	14,290	13,460
New Orleans.	21,307	39,318	71,344	45,358	63,067	33,385
Mobile	5,511	9,543	9,919	17,144	19,121	13,551
Bavannah	15,973	17,853	20,881	18,947	20,088	10,608
Charl'st'n, &c	9,678	11,751	15,589	17,927	15,822	7,843
Wilm'gt'n, &c	4,904	3,453	2,490	3,869	3,161	3,720
Norfolk, &c	18,571	22,397	14,660	18,082	17,474	15,115
All others	18,601	13,836	23,514	13,193	11,036	11,765
Tot.this w'k.	99,990	138,879	168,280	148,648	164,059	109,447
Since Sept. 1.	3544,215	3839,071	3614,110	3102,643	2958,555	3005,815

Wilmington includes Morehead City, &c.; Norfolk includes City Point. &c. The exports for the week ending this evening reach a total of 65,743 bales, of which 51,509 were to Great Britain, 5,331 to France and 8,903 to rest of the Continent, while the stocks as made up this evening are now 1,153,383 bales. Below are the exports for the week and since September 1, 1881.

	We	ek Endi Export		20.	From Sep	From Sept. 1, 1881, to Jan. 20, 1882. Exported to—			
Exports from—	Great Brit'n.		Conti- nent.	Total Week.	Great Britain.	France	Conti- nent.	Total.	
Galveston	3,561	1,578	1,392	6,531	87,514	13,777	89,913	141,204	
New Orleans	3,785		1,663	5,418	278,457	163,159	132,627	574,243	
Mobile		2,982		2,982	15,096	6,313	1,131	22,540	
Florida					3,900			3,900	
Bavannah	4,784		4,471	9,235	97,047	15,430	135,709	248,186	
Charleston	1,174			1,174	109,494	18,287	87,306	215,087	
Wilmington	5,917			5,917	44,112	1,430	7,712	53,234	
Norfolk	10,081	1		10,081	193,438	2,580	13,930	209,948	
New York	13,219	771	1,377	15,367	167,372	15,845	33,387	218,604	
Boston	6,988			6,988	57,777		1	57,778	
Baltimore					33,691		23,473	58,187	
Philadelp'a,&c	2,000			2,000	28,508		50	28,556	
Total	51,509	5,331	8,903	65,743	1,116,404	298,821	474,212	1,837,467	
Total 1880-81	87,970	11,229	31.573	133,772	1,495 862	311.938	553,090	2,363 94)	

In addition to above exports, our telegrams to-night also give us the following amounts of cotton on shipboard, not cleared, at the ports named. We add similar figures for New York, which are prepared for our special use by Messrs Carey, Yale & Lambert, 60 Beaver Street.

	01	n Shipboo	urd, not c	leared—	for	-
JAN. 20, AT-	Great Britain.	France.	Other Foreign	Coast- wise.	Total.	Leaving Stock.
New Orleans Mobile Cnarleston Savannah Galveston New York Other ports	42,255 9,300 7,070 8,500 12,730 5,500 3,000	6.629 None. None. None. None. None. None.	18.182 2,000 920 2,100 15,468 2,000 1,500	377 None. 750 4,300 2,053 None. 1,200	67,443 11,300 8,740 14,900 30,251 *8,000 5,700	325,040 30,372 68,862 79,146 63,233 304,027 136,369
Total	88,355	6,629	42,170	8,680	146,334	1007049

* Included in this amount there are 500 bales at presses for foreign orts, the destination of which we cannot learn.

During the first half of the week under review the speculation in cotton for future delivery was slightly, but steadily, in favor of operators for the rise, and on Tuesday evening some advance had been established on the closing prices of the previous Friday. The movement of the crop-the receipts at the interio towns, as well as at the ports-showed a marked falling off, and was smaller, apparently, than anybody had expected. The "short interest" outstanding was inconsiderable, however; the rise that took place had little extraneous impulse, and although there was a further advance on Wednesday morning the highest figures were no more than 9@14 points above the closing figures of the previous Friday. Soon after the opening on Wednesday, a decline set in, from sales to realize the advance, and under this movement, supplemented by dull accounts from Liverpool, and the growing impression that much of the reduced crop movement was due to bad roads, prices gave way steadily to near the close of Thursday, the advance of early in the week being not only lost, but some decline accepted. To-day there was depression, early, but the close was slightly dearer. Cotton on the spot has been more generally active at unchanged prices. To-day there was a fair business and the close was firm; middling uplands 12e.

The total sales for forward delivery for the week are 588,700 bales. For immediate delivery the total sales foot up this week 6,962 bales, including 2,718 for export, 1,637 for consumption, 2,607 for speculation and — in transit. Of the above, — bales were to arrive. The following are the official quotations and sales for each day of the past week.

Jan. 14 to	U	PLANI	os.	NEW	ORLE	CANS.	7	TEXAS	3.
Jan. 20	Sat.	Mon	Tues	Sat.	Mon	Tues	Sat.	Mon.	Tues
Ordin'y. 19 10	9516	95:6	9516	958	958	958	958	959	950
Strict Ord	978	978	978	10316	10316	10316	10316	10316	10316
Good Ord	101116	101116	101116	11	111	111	111	111	11
Str. G'd Ord		1128	1118	11716	11716	11716	11716	11716	11716
Low Midd'g	11916	11918	11916	1178	1179	1178	11 8	1178	1178
Str.L'w Mid		111316	111316	1218	1248	1248		1248	1218
Middling	12	12	12		12516				12516
Good Mid		1238	1238	121116	121116	121118	121116	121116	12111
Str. G'd Mid		1258	1258	121516	121516	121516	121516	121216	121516
Midd'g Fair	1318		1318	13716	13716	13716	13716	13716	13716
Fair	1378	1378	1378	14316	14316	14316	14316	14316	14316
	Wed	Th.	Fri.	Wed	Th.	Fri.	Wed	Th.	Fri.
Ordin'y. B b		9516	9518	958	958	958	958	958	95g
Strict Ord	978	978	978	10318	10316	10316	10313	103,6	10316
Good Ord	101116	101118	101116	11	111	111	11	111	111
Str. G'd Ord		1118	1118	11718	11716	11716	11716	11716	11716
Low Midd'g	11916	11916	11918	1178	1178		1178	1178	1178
Str. L'w Mid	111316	111316	111316	1248	1218	1218	1219	1218	1218
Middling		12	12	12518	125 16	12516	12516	12016	12516
		1238	1238	121116	121116	121116	121116	121116	121110
Str. G'd Mid			1258	121516	121516	121518	121516	121516	121516
Midd'g Fair	1348		1318	13716	13716	13716	13716	13716	13716
Fair	1378	1378	1378	14314	14316	14318	14316	14316	14316
8'	TAINE	D.		Sat.	Mon	Tues	Wed	Th.	Fri.
Good Ordin	arv		. 10 Tb.	878	878	878	879	978	878
Strict Good				978	978	978	978	978	970
Low Middlin	10	.,		10914	10918	10918	10916	10916	10916
Middling				119.0	11918	11916	119.	11916	119.0

		MAR	KET AN	ID SAI	LES.			
		SALE	S OF S	POT A	ID TRA	NSIT.	FUTU	RES.
	SPOT MARKET CLOSED.	Ex- port.	Con- sump.		Tran-	Total.	Sales.	Deliv- eries.
Mon . Tues . Wed . Thurs	Dull	465 30)	304 286	500 53		1,391	74,600	600 400 400
Total	Easy	2,718		2.607			589,700	

The daily daliveries given above are actually delivered the day pre vious to that on which they are reported.

THE SALES AND PRICES OF FUTURES are shown by the following comprehensive table. In this statement will be found the daily market, the prices of sales for each month each day, and the closing bids, in addition to the daily and total sales.

_									
Total sales this week 500,700	- In this work		total range).			Monday, Jan. 16— Sales, total	Saturday, Jan. 14— Sales, total	FUTURES.	Market. Prices and
000,100	1	Variable. C 121,000 11.58 2 13.06 Dearer.	Lower. 108.100 11.59æ13·13 Dull.	Variable. 104.300 11.70@13.22 Lower.	Firmer. B \$8 500 11.70@13.20 Steady.	Firmer. 74,600 11.66 a 13.18 Dull.	Firmer. A 91 900 11.64 2 13.18 Steady.	. 5	Market,
1	3.600	1.000 11.96@12.02 12.02—12.04	12:00:212:01 11:35-11:97	800 12:00@12:05 12:00—12:02	900 12-05@12-06 12-07—12-08	300 11.97 2 12.00 12.00—12.01	200 11.94 3 11.96 11.95—11.97	January.	
-	89.200	14.200 12.04 #12.11 12.10-12.11	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	17.500 24.100 31.900 5.900 5.900 1.300 1.300 12.00 800 12.00	22,700 12.05@12.06 12.05@12.08 12.07—12.08 12.21—12.22 12.48——	$\begin{array}{c} 300 \\ 311.97 \% 12.00 \\ 12.12 \% 12.16 \\ 12.40 \% 12.41 \\ 12.60 \% 12.45 \\ 12.63 \% 12.65 \\ 12.63 \% 12.63 \\ 12.64 \% 12.63 \\ $	11,200 12.08 æ12.17 12.12—12.13	February	
3.254.500	159,500		39,500 12:30@12:42 12:31—	24,100 12:39 <i>a</i> 12:51 12:40-12:41	17,400 12:45@12:48 12:48—	15,500 12.40 ø 12.44 12.49—12.43	24,200 12:36 <i>æ</i> 12:44 12:39-12:44	March.	DAILY
1,523,200	165,600	38,800 12.25 a12.35 12.48 a12.55 12.35 - 12.36 12.55	26,800 12:50 #12:62 12:51—	31,900 12.58@12.73 12.61—	19,900 12.66 <i>æ</i> 12.70 12.65—12.69	20,600 12:61@12:65 12:63—12:64	34.700 12.57 2 12.66 12.60—	April.	LY PRICES AND
750,900	80,900	17,500 12.64@12.72 12.71—12.72	15,200 12-67-012-80 12-67-12-68	16,500 12.76@12.89 12.78—12.79	11,300 12:83æ12:86)2:85—12:86	10,300 12:80 æ12:83 12:81—12:82	10,100 12,76 æ 12:83 12:78-	Мау.	AND SALES
323,300	32,700	7,800 12.78 <i>a</i> 12.85 12.84—12.85	4,200 12.80.0193 12.81-12.82	5,900 12.90@13.01 12.91—12.92	4.500 12.98@13.00 12.99—13.00	4,100 12.94 @ 12.96 12.95—12.96	6,200 12:90@12:97 12:92—12:93	June.	40
100,500	21,100	7,800 12.78 a12.85 12.89 a12.94 12.84—12.85 12.95—12.96	1,900 12-92@13-00 12-92—12-93	1,300 13.01.013.11 13.03-13.04	$\begin{array}{c} \textbf{19.900} \\ \textbf{12.66} \textbf{22.70} \textbf{12.83} \textbf{22.86} \textbf{12.98} \textbf{21.500} \textbf{13.09} \textbf{33.10} \textbf{13.20} \textbf{13.20} \textbf{12.56} \textbf{21.200} \textbf{13.10} \textbf{21.20} \textbf{13.20} \textbf$	10,900 13.06. # 13.08 13.07—13.08	1.700 13.01@13.08 13.03—13.04	July.	FUTURES FOR EACH MONTH.
102,800	19,100	13.0	13-02-913-13	3.100 13·10 <i>a</i> 13·22 13·14—	6,100 13·19@13·20 13·20—13·21	2,000 13·17æ13·18 13·17—13·18	2.000 13·12 <i>a</i> 13·18 13·13-13·14	August.	EACH MO
36,500	3,000	12-40@12-45	12.40@12.49	12:49 @ 12:48—	400 12:56@12:57 12:56—12:57	12:55-12:57	12·54·a - 12·52—12·54	September.	TH.
26,100	,,000	12.45 11.73.211.76 11.58.211.64 12.45 11.75-11.76 11.62-11.64	2,000 12.49 11.81 #11.84 11.59 #11.67 12.43 11.75 -11.75 11.60-11.62	300 12:50 12:50 12:50 12:50 12:50 12:50 12:50 12:50 12:50 12:50 12:50 12:50	3100 12:57 11:90 æ11:95 11:70 æ11:71 12:57 11:91 — 11:92 11:74 — 11:75	12.57 11.88 - 11.90 11.66 2 - 11.70	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	October.	
18,200	0,000	11.58.011.63	11.59@11.67 11.60—11.62	11.70.211.74	11.70.211.71	11.66.2 - 11.70	11.64-11.65	November.	

*Includes sales in September, 1881, for September, 314,000: September-October for October, 416,400; September-November for November, 511,200; September-December for December, 1,478,100; also sales for December, 1882, 100 at 11:62 and 100 at 11:66.

B Includes for December, 1892, 100 at 11:75.
O Includes for December, 1892, 100 at 11:75.
O Includes for December, 1892, 800 at 11:58 al1:63.
Transferable Orders—Sa'urday, 12c; Monday, 12:05c; Tuesday, 12:10c.; Wednesday, 12:05c; Tursday, 12:05c; Tursday, 12:05c; Tuesday, 12:05c; Tursday, 12:05c; Tuesday, 11:98.
Also, futures for Jecember—Saturday, 200 bales, 11:62 al1:66; Tuesday, 100 at 11:75; Friday, 400 at 11:58 al1:63.

The following exchanges have been made during the week:

"18 pd. to exch. 500 Apr. for May.
"85 pd. to exch. 500 Feb. for May.
"20 pd. to exch. 100 Mar. for April.
"18 pd. to exch. 500 Nov. for July.
"20 pd. to exch. 500 Nov. for July.
"18 pd. to exch. 300 Mar. for April.

THE VISIBLE SUPPLY OF COTTON, as made up by cable and telegraph, is as follows. The Continental stocks are the figures of last Saturday, but the totals for Great Britain and the affoat for the Continent are this week's returns, and consequently brought down to Thursday evening; hence, to make the totals the complete figures for to-night (Jan. 20), we add the item of exports from the United States, including in it the exports of Friday only.

	1882.	1981.	1880.	1879.
Stock at Liverpoolbales.	597,000	470,000	479.000	387,000
Stock at London	37,500	33,500	42,688	53,250
Total Great Britain stock .	634,500	503,500	521,688	440,250
Stock at Havre	130,000	71,600	46,890	130,250
Stock at Marsellies	4,200	5,500	1,321	2,750
Stock at Barcelona	35,000	24,700	13.654	6,500
Stock at Hamburg	22,000	2,500	1,500	8,250
Stock at Bremen	42,700	23,600	11,450	8,500
Stock at Amsterdam	11,000	1,680	28,920	30,500
Stock at Rotterdam	400	1,060	900	10,750
Stockat Antwerp	2,090	500		2,000
Stock at other conti'ntal ports.	9,560	5,500	1,700	7,250
Total continental ports	256,930	136,640	106,335	206,750
Total European stocks	891,450	640,140	628,023	647,000
India cotton affoat for Europe.	144,000	88,000	54,103	54,000
Amer'n cotton afloat for Eur'pe	479,000	787,000	539,904	573,000
Egypt, Brazil, &c., aflt for E'r'pe	31,000	40,000	30,470	32,000
Stock in United States ports	.153,383	892,199	942,445	805,487
Stock in U. S. interior ports	378,609	277,359	358.074	218,585
United Strtes exports to-day	12,800	10,000	24,000	30,000
Total visible supply	3,090,242	2,734,698	2,577.019	2,360,072

Of the above, the totals of American and other descriptions are as follows: American-

Liverpool stock	430,000	347,000	343,000	273,000
Continental stocks	127,000	100,000	75,000	160,000
American afloat for Europe	479,000	787,000	539,904	573,000
United States stock1	,153,383	892,199	912,445	805,487
United States interior stocks United States exports to-day	378.609 12.800	277,359 10,000	358,074 24,000	218,585 30,000
United States experts to-day	12,000	.0,000		

Total American......2,580,792 2,413,558 2,282,423 2,060,072
 Total American
 2,580,792
 2,413,558
 2,282,423
 2,000,072

 East Indian, Brazil, de.—
 167,000
 123,000
 136,000
 114,000

 London stock
 37,500
 3 (,500)
 42,688
 53,250

 Continental stocks
 129,950
 36,640
 31,335
 46,750

 India afloat for Europe.
 144,000
 88,000
 54,104
 54,004

 Egypt, Brazil, &co., afloat.
 31,000
 40,000
 30,470
 32,000

 Total East India, &c.
 509,450
 321,140
 294,596
 300,000

 Total American
 2,580,792
 2,413,558
 2,282,423
 2,006,072

Total visible supply......3.090,242 2,734.698 2,577,019 2,360.072 Price Mid. Upl., Liverpool 6^3 4d. 6^9 1ed. 7d. 5^5 1ed. The imports into Continental ports this week have been

49,000 bales. The above figures indicate an increase in the cotton in sight to-night of 355,544 bales as compared with the same date of 1881, an increase of 513,223 bales as compared with the corresponding date of 1880 and an increase of 730,170 bales as compared with the corresponding date of 1880 and an increase of 730,170 bales as compared with the corresponding date of 1880 and an increase of 730,170 bales as compared with the corresponding date of 1880 and an increase of 730,170 bales as compared with the corresponding date of 1880 and an increase of 730,170 bales as compared with the corresponding date of 1880 and an increase of 730,170 bales as compared with the corresponding date of 1880 and an increase of 730,170 bales as compared with the corresponding date of 1880 and an increase of 730,170 bales as compared with the corresponding date of 1880 and an increase of 730,170 bales as compared with the corresponding date of 1880 and an increase of 730,170 bales as compared with the corresponding date of 1880 and an increase of 730,170 bales as compared with the corresponding date of 1880 and an increase of 730,170 bales as compared with the corresponding date of 1880 and an increase of 730,170 bales as compared with the corresponding date of 1880 and an increase of 730,170 bales as compared with the corresponding date of 1880 and an increase of 730,170 bales as compared with the corresponding date of 1880 and an increase of 730,170 bales as compared with the corresponding date of 1880 and an increase of 730,170 bales as compared with the corresponding date of 1880 and an increase of 730,170 bales as compared with the corresponding date of 1880 and an increase of 730,170 bales as compared with the corresponding date of 1880 and an increase of 730,170 bales as compared with the corresponding date of 1880 and an increase of 730,170 bales as compared with the corresponding date of 1880 and an increase of 730,170 bales as compared with the corresponding date of 1880 and an increase of 730,170 bales as compared with the corresponding date of 1880 and an increase of 730,170 bales as comp pared with 1879.

AT THE INTERIOR PORTS the movement—that is the receipts for the week and since Sept. 1, the shipments for the week, and the stocks to-night, and the same items for the corresponding period of 1880-81—is set out in detail in the following statement:

	Moven	Movement to January 20, 1883.	uary 20,	1883.	Mosen	Mosement to January 21,		1001
Towns.	This week.	Receipts. Since Sept. 1, '81.	Shipm'ts This week.	Stock Jan. 20.	This week.	Since Sept. 1,'30.	This week.	Stock Jan. 21.
	-			200	2 500	168 014	9000	28.395
nonsta (in	2.772	140,850	4.643	29,786	3,586	165,214	3.2.0	200
indiamenta (19	2318	90,231	3.312	22,123	2,517	90,148	1,102	21.070
olumbus, da	900	55,635	634	10,907	812	55,264	643	TO.
Macon, Ga	1 200	86.311	1.764	9.918	1.767	91,165	1,526	
dontgom ry, Ala.	P. C.	65,54	1.684	10.216	1.396	80,248	1,723	œ
5 еппа, Ала	0000	000,021	3799	97.156	8.0.6	299.3.2	9.833	70.
rempins, renn.	2,200	46.024	275	19.256	2.025	59.022	1.852	
ивпупів, тепп.	000	200	350	2315	806	35.525	92	
Jalias, Texas	200	10000	129	1.979	1.480	23.116	781	
enerson, rex .	200	E 170	9 761	14.074	1.732	49.021	1.641	
onreveport, La.	0000	110 931	3 . 27	11.256	3.265	73,823	3,567	
CKBOULE, DIRE	4,016	08.107	1119	8.013	713	19,572	1,110	
orumous, oruss.	900	10000	200	3.54	1.826	42.209	1.728	
Sufaula, Ala	1,096	11,064	249	3,506	270	31.162	209	
#riffin, Ga	303	100,000	9 533	28.665	2.125	105,442	2,150	17
ALIBITION, Ca	24.0	71 198	2.178	9.382	2,703	84,532	3,060	
Come, Ga.	189	20.514	789	500	417	38,611	500	2
marioto, M. C.	4 919	993.677	5.244	86.985	10,852	244,200	11,699	3
Cincinnati. O	11,674	238,005	13,449	9,031	10,074	183,132	12,276	1
	100	707 510	40 941	378.609	56.557	1.771.282	59.623	274,293
Cotal, old ports	00,107	1,101,010	20,000					
	010	10 270	278		176	16.018	176	551
Newberry, 8 C.	2/2	12,010	1 001		698	56.705	1.100	
kaleigh, N. C	698	43,000	1,001		209	18 491	12	
etersburg, Va.	310	21,8/12	1		010	100	418	
ouisville, Ky	313	22.~61	114	0,00	07.0	10,100	250	
Jittle Rock, Ark.	166	22,237	407		400	07,407	500	_
Brenham Tex	43	20,627	RFT		000	21,301	2000	_
Houston, Tex	4,606	335,176	6,689		16,460	442,2/1	13,417	1 64.
	0 561	478 543	10.414	40.434	18.761	596,163	15,983	34,96
round won from	1				7 010	0 00- 445	-5 60G	309 262
Total all	142,748	2,266,053	59,755	419,043	175,57	12,30 ,440	10,000	1 000

The above totals show that the old interior stocks have decreased during the week 12,174 bales, and are to-night 104,316 bales more than at the same period last year. The receipts at the same towns have been 20,390 bales less than the same week last year, and since Sept. I they are 101,532 bales less than for the same time in 1880-81.

RECEIPTS FROM THE PLANTATIONS.—The following table is RECEIPTS FROM THE PLANTATIONS.—The following table is prepared for the purpose of indicating the actual movement each week from the plantations. Receipts at the outports are sometimes misleading, as they are made up more largely one year than another, at the expense of the interior stocks. We reach, therefore, a safer conclusion through a comparative statement like the following. In reply to frequent inquiries we will add that these figures, of course, do not include overland receipts or Southern consumption; they are simply a statement of the weekly movement from the plantations of that part of the crop which finally reaches the market through the out-ports.

RECEIPTS FROM PLANTATIONS.

	Veek	Receip	ets at the	Ports.	Stock a	t Interie	or Ports	Rec'pts	from P	lant'ns
en	ding-	179-180.	'80-'81.	'81-'82.	'79 - '80.	'80-'81.	'81-'82	'74-'80.	'80-'81.	'81-'32
Nov.	4	225.047	251,763	216,685	133,905	204,759	254,988	243,257	276,851	253,478
**	11	220,216	215.842	224,420	187,126	227,135	285,408	273.437	238,218	254,890
	18	218,108	256,618	224,837	218,998	242,326	306,758	250,240	271,809	246.187
25	25	249,152	205,132	221,876	264,183	247,911	325,993	294,337	210,777	241,021
Dec.	2	216,167	218,341	216,170	297,109	248,885	350,364	239,093	219,295	240,631
**	9	234,876	243,137	233,344	317,468	265,276	370,247	265,285	2 9,548	253.227
**	16	218,907	239,410	236, 76	3:3,503	294,224	397,538	214,94	267,438	263,837
**	23	207,601	237.980	201,855	361.926	310,015	406,661	229,024	253,771	210,978
**	30	154,308	196,435	195.808	355,943	321,225	416,363	145,323	307,845	205 510
Jan.	6	149,486	110 735	152,429	349,85	300,509	408,904	143,400	10,019	142,970
**	13	1-9,489	129,604	114,968	352,383	277,859	390,783	132,018	106,454	98.747
44	20	165,280	138,379	99,990	358.074	274,293	378 609	173,971	135,813	87,816

1. That the total receipts from the plantations since Sept. 1 in 1881-82 were 3,847,627 bales; in 1880-81 were 4,086,667 bales; in

1879-80 were 3,964,883 bales.

2. That, although the receipts at the out-ports the past week were 99,990 bales, the actual movement from plantations was only 87,816 bales, the balance being taken from the stocks at the interior ports. Last year the receipts from the plantations for the same week were 135,813 bales and for 1880 they were 173,971 bales.

WEATHER REPORTS BY TELEGRAPH.—Rain has fallen in almost all sections of the South during the past week, and in the greater portion of the Southwest there has been rain on almost every day. This has interfered to some extent with the movement of the crop, and is in part the cause of small receipts.

Galveston, Texas.—It has rained (constant drizzle) on six days of the past week, the rainfall reaching one inch and seventeen hundredths. Generally the sun has not been seen for ten days. The whole country is a sea of mud and water. Average thermometer 55, highest 72 and lowest 37.

Indianola, Texas.—We have had drizzles on three days of the past week, and the balance of the week has been cloudy. The rainfall reached thirty-three hundredths of an inch. The ground is too wet to plow. The thermometer has ranged from

the past week, and the balance of the week has been cloudy. The rainfall reached thirty-three hundredths of an inch. The ground is too wet to plow. The thermometer has ranged from 33 to 73, averaging 53.

Dallas, Texus.—It has rained hard on four days of the past week, the rainfall reaching three inches. The roads are impassable and work is stopped. Sleet and ice formed in this vicinity on two nights during the week. Average thermometer 47, highest 63 and lowest 30.

Brenham, Texus.—It has rained on five days during the past week, the rainfall reaching two inches and seventy-five hundredths. Ice formed this week in this vicinity on one night. The roads are impassable and work is suspended. The thermometer has averaged 48, the highest being 65 and the lowest 32.

Palestine, Texus.—It has been showery on one day of the past week and the balance of the week has been cloudy. The rainfall reached thirty-seven hundredths of an inch. We have had killing frost on two nights, and ice formed on two nights, during the week. The roads are bad and work is stopped. Average thermometer 47, highest 63 and lowest 30.

New Orleans, Louisiana.—It has rained on four days the past week, the rainfall reaching two inches and seven hundredths. The thermometer has averaged 65.

Shreveport, Louisiana.—Rain has fallen on every day of the past week, the rainfall reaching four inches and fifty hundredths. The thermometer has ranged from 32 to 72.

Vicksburg, Mississippi.—It has rained on every day of the past week. We are having too much rain. It is raining at present, without any sign of ceasing.

Columbus, Mississippi.—We have had rain on five days of the past week, the rainfall reaching three inches and eightynine hundredths. Average thermometer 52, highest 68 and lowest 33.

Little Rock, Arkansas.—Telegram not received.

Little Rock, Arkansas.—Telegram not received.

Nashville, Tennessee.—We have had rain on six days of the past week, the rainfall reaching four inches and fifty-four hundredths. The cause of the small receipts this week is in part due to the bad weather, but more to exhaustion. The thermom-

due to the bad weather, but more to exhaustion. The thermomter has averaged 42, ranging from 22 to 61.

Mobile, Alabama.—It has been showery on six days of the past week, the rainfall reaching ninety-nine hundredths of an inch. Average thermometer 62, highest 77 and lowest 45.

Montgomery, Alabama.—It has been showery on six days of the past week, and the balance of the week has been cloudy. The thermometer has ranged from 44 to 78, averaging 59, and the rainfall reached seventy-one hundredths of an inch.

Selma, Alabama.—We have had rain on three days of the past week. The tributary rivers are higher. The thermometer has averaged 56, and the rainfall reached seventy-five hundredths of an inch.

of an inch.

Madison, Florida.—Telegram not received.

Macon, Georgia.—We have had rain on three days during the ast week. The thermometer has averaged 60, the highest

past week. The thermometer has averaged ou, the highest being 70 and the lowest 45. Columbus, Georgia.—We have had rain on one day of the past week, the rainfall reaching one inch. Average thermometer 65, highest 71, lowest 55.

highest 71, lowest 55.

Savannah, Georgia.—The weather has been pleasant during the past week with no rain. The thermometer has averaged 65, the highest being 75 and the lowest 50.

Augusta, Georgia.—We have had light rain on five days of the past week, and the balance of the week has been cloudy. The rainfall reached sixty-four hundredths of an inch. Average thermometer 50 highest 75 and lowest 42.

the raintait reached six-tour fundred its of an inch. Average thermometer 59, highest 75 and lowest 42.

Atlanta, Georgia.—It has rained on five days of the past week, the rainfall reaching one inch and eighty hundredths. The thermometer has ranged from 40 to 74, averaging 53.5.

Charleston, South Carolina.—We have had no rain during the past week. The thermometer has averaged 61, the highest hing 72 and the lowest 50.

the past week. The thermobeing 73 and the lowest 50.

The following statement we have also received by telegraph, showing the height of the rivers at the points named at 3 o'clock January 19, 1882, and January 20, 1881.

	Jan. 1	19, '82.	Jan. 20	0. '81.
		Inch.	Feet.	Inch.
New Orleans Below high-water mark	. 3	8	12	1
MemphisAbove low-water mark	. 32	4	2	5
Nashville Above low-water mark	. 51	11	23	4
SireveportAbove low-water mark	. 19	6	9	9
Vicksburg Abeve low-water mark	. 40	4	Miss	ing.

New Orleans reported below high-water mark of 1871 until Sept. 9, 1874, when the zero of gauge was changed to high-water mark of April 15 and 16, 1874, which is 6-10ths of a foot above 1871, or 16 feet above low-water mark at that point.

WEATHER AND CROP .- We have again very decidedly enlarged our weather stations. To-day we publish the record bringing our figures down to the close of the year, except in a few instances in which the December returns have not yet reached us. It will be interesting, and we think very instructive, if our readers will study the past season through these and similar data given for previous months. They will thus see that the summer weather developed two distinct circles of influence, differing in kind but both harmful to the crop.

1. The first will be found in and on the borders of Texas, a State which is claimed by some as being 400,000 or more bales short of last year's yield. This, we think, is much too large a deduction, and yet our record gives us a very clear explanation of how the harm occurred and where the shortage must be greatest. To bring out clearly the situation we give the following table of rainfall and average thermometer in that State in 1880 and 1881 for the months from May to August, both inclusive, and for one adjoining station (Shreveport) in Lonisiana.

	\$M	ay.	Ju	ne.	Ju	ly.	Aug	rust.
	1881.	1880.	1881.	1880.	1881.	1880.	1881.	1880.
GALVESTON, Texas-					-			
Rainfall, inches	3.20	4.09	0.03	8.33	4.92	2.48	5.98	
Aver'ge thermometer	77.5	77.7	85.0	81.5	81.9	83.1	84.6	82.6
Indianola, Texas-								
Rainfall, inches	2.02	3.66		3.48	1:30	4.83	6.30	7.45
Aver'ge thermometer	77.7	78.0	85.0	82.9	84.6	8: 7	83.0	81.9
CORSICANA, Texas-								
Rainfall, inches	14.33	3.15		2.75	2:36	3.43	0.21	0.58
Aver'ge thermometer	76.3	76.6	86.2	80.5	85.	82.0	87.0	82.4
NEW ULM, Texas-				-				
Rainfall, inches	4.63	6.22	0.63	4.69	5.69	2.75	5.63	4.06
Aver'ge thermometer	76.2	75.7	81.9	79.2	84.1	80 6	82.2	79.4
SAN ANTONIO, Texas-								
Rain'all, inches	4.70	3 09		2.26	1.37	6.0	0.95	8.67
Aver'ge thermometer	76.4	77.8	86.2	83.5	84.6	83.0	83.9	79.6
DENISON, Texas-								
Rainfall, menes	8.03	4.92		10.00	1.14	5.89	0.26	2.14
Aver'ge thermometer	73.7	75.3	81.4	76.8	85.2	79.7	88.3	80.0
DECATUR, Texas								
Rainfall, inches	5.82	3.70	0.01	3.27	2.66	3.79	0.04	0.14
Aver'ge thermometer	73.8	73.7	83.9	77.2	85.4	80.9	86.9	80.5
CASTROVILLE, Texas-								
Rainfall, inches	3.69	2.76		1.13	1.98	7.74	0.38	6.69
Aver'ge thermometer	76 0	76.5	82.0	82.5	86.0	85.5	85.5	77.7
SHREVEPORT, La								
Rainfall, inches	8.63	3.21	0 38	2.74	3.17	10.97	0.49	1.21
Aver'se thermometer	77.0	72.1	83.8	780	84.3	80 0	85.9	76.0
Average rainfali	6.15	3.87	0.12	4.30	2.73	5.35	2.25	3.62
Average thermometer.	76.0	75.9	84.6	80.2	85.4	81.9	85.3	80.0

It must first be remembered in connection with the above that during the cultivating season of the year, labor in Texas and Arkansas was high and scarce on account of the great activity in railroad building. Still, up to the first of May the weather had been so favorable that the plants had experienced no disadvantage on that account, but were in good condition everywhere. May was a very rainy month in about onefourth of the State, the northeast quarter, a very productive section. Our record it will be seen gives Corsicana 14:33 inches, Denison 8:03 inches, Decatur 5:82 inches, and Shreveport, Louisiana, 8.63 inches. This wet weather, with searce labor, left the crop in all that section very heavily in grass.

About the 30th of May the rain ceased, and for about four

weeks there was scarcely a shower throughout that entire region; but the last of June and first of July it rained again. The result of all this was, that the crop got thoroughly cleaned in June, and when the wet weather of the last of that month came the prospect looked brilliant. A Dallas correspondent of the Galveston News, writing after the rains, under date of July 3, said that "On the first of June the crops everywhere were buried in grass, full grown and matted in many * * * In three weeks, with the exception o si fields. "a few fields too badly tangled to be extricated, the crops were " cleaned out. * * * Never was a blessing more timely "than the rains. As a result," he adds, "the plant is in splendid condition upon all plantations properly cultivated. * As the crop now stands, there are five per cent " more bales in prospect than at this time last year.

We quote the above as the opinion of an intelligent observer, though it is probable now that the wet weather and the weeds had encouraged the growth of surface roots and prevented that development of tap root which makes cotton able so long to resist dry weather. Hence, when the drought and high temperature of the whole of August and part of September came, the plant in the uplands of that section, and even in portions of the lowlands, suffered under it more than it otherwise would have done, failing to put on much new growth even after the September rains. That section did not have an especially dry July, as our reports show, and would, we believe, have got through the season successfully, had it not been for the rains,

grassy fields, and scarce labor during May.

2. Just the kind of weather described for the northeast third of Texas prevailed nowhere else in the South, except in a limited way and as a local matter. There was, however, a severer drought, because longer, continuing through the whole of July and August and a part of September, accompanied with very high temperature, in a district which embraced a considerable part of Arkansas, a larger portion of Tennessee and North Carclina, with Northern Mississippi, Northern Alabama, and a small portion of Northern Georgia and Northern South Carolina. A glance at a map with our weather record, and the local reports of that time to assist the reader, will serve to indicate the belt of country thus affected. At points in this district they had showers which continued the active development of the plant, but these were so limited in extent that we may take the conditions stated of drought and heat as prevailing quite generally in the district named.

3. In addition to these two sections, in each of which special conditions of weather prevailed throughout, there was harm done at limited points of each State, from droughts outside of these districts. That is to say, the rains of July and August were everywhere local, while the temperature was very high. Hence, we will find plantations quite near 'ogether producing very unequally. Furthermore shedding was everywhere quite abundant, and consequently the plant looked unpromising even where it had done well. Still, the evidence that this cause of harm has been greatly over-estimated is found in the fact that crops in such sections are turning out far better than antici-

pated.

These suggestions are thrown out only as helps to a study of our weather record, which is the only possible guide for interpreting reports of crop disaster so as to reach a correct conclusion with regard to the yield. On the question of yield we

have nothing to add to our remarks of last week.

New York Corron Exchange.-For the purpose of ascertaining the opinion of the members of the Exchange respecting the erection of a new building, an informal meeting was held and a ballot taken subsequently, when 217 votes were cast-154 in favor and 63 against the measure. The building of a ew Exchange is consequently decided upon, further to be deliberated on at a future occasion. The following new members have been elected :

Casimir Tag, City of New York.
Charles F. Hopkins, Mobile
George Semen. of J. H. Goodhart & Co., Cincinnati, O.
L. G. Quinlin, City of New York.
Theodore Hooper, of E. Hooper & Sons, Baltimore, Md.

And the following are the names of visitors entered since the

13th inst.:
C. McMahon, Ohio.
C. L. Goodwin, Baltimore.
Gen. W. M. Queen, New Orleans.
Silas B. Jones, St. Louis.
Wm. L. Black, St. Louis.
Wm. Morton, Birmingham.

D. G. Thomas, Abington, Va. E. A. Carsey, New Orleans, G. R. Budiong, Providence, James B. Carlisle, Alabama, D. I. Everts, Utica, N. Y. I. G. Young, North Carolina.

Weather Record for December.—Below we give the rainfall and the thermometer record for the month of December and previous months of this year and last year. The figures are from the records of the Signal Service Bureau except at points

where they have no station, and at those points they are from the records kept by our own agents.

		_			gent				_			
Rainfal!.	Ju 1881.		Aug 1881.	nust. 1880.	Septen 1881.		Octo	-	Nover 1881.	-	Decer	
VIRGINIA.		200.		1000.		1000.		1000.	1001.	1080.	1881.	1880.
Norfolk,— Rainfall, in Days of rain.	6·47 13	7:84 15	1.74	9.90	2·67	4.07	2·43 11	3.08	6:04	5.64 18	1·61 10	5·15 12
N. CAR'LINA. Wilmington— Rainfall, in	12·40 10	9.20	4.99	8.79	3:50	1.20	1.48	5.28	2.95	5:30	3.64	1.52
Days of rain. Greensboro.— Rainfall, in	0.40	2.90	0.40	16	1.10	1.20	1.00	11 1.70	16 2 20	3·20		10 2.90 7
Days of rain. Weldon.— Rainfall, in	1.05	3.85	1.03	9.98	3.77	1.70	3.11	1.10	13	16 5.93	270	5.25
Days of rain Kitty Hawk— Rainfall, in	5:00	9:94 13	3.83	11.18	0.49	5.03	5:55	3 5.95	4:17	9.93	7	6 5:74
Days of rain. Charlotte— Rainfall, in Days of rain.	1.83	5.62	1.15	16 10 57 10	4 4.85	5 1.84 10	2.69 10	7 2.04	15 4·58 14	16 5.93		6.42
Portsmouth— Rainfall, in	6.33	3.94	4.98	9.56	3:29	7.87	3.62	5·12 5	5.19	16 6·17 13		2.49
Murphy Rainfall, in Days of rain.	3.55	5:30	2.70	7:80	4.90	3.80	6:40	3.10	2.80	6.60	5·15 14	9 6.73 13
Rainfall, in Days of rain.	1.60	4·70 8	:::.	8·50 11	2 20	2.90	4 20	1.80	3·70	6·80 13	3.80	4.90
S. CAROLINA Charleston— Rainfall, in Days of rain.	4.99	5·77 14	7·25 14	3.07	5·49 10	4.89	1·59 11	9·19 10	2·15 10	5·50 18		3·41 15
GEORGIA. Augusta.— Rainfall, in Days of rain.	3.48	5·98	4·82	5.10	7:01	1.04	2:33	2·00 93	3.81	5·31 21	4.96	4·13 13
Atlanta.— Rainfall, in Days of rain	0.74	2:47	3.83	1	3.21	5.98	2.97	2.77	3.69	7.82		5*33 11
Savannah.— Rainfall, in Days of rain	1.25	7:24 19	9.63 14	1	3.09	4.65	2.72		2.45	4.40		7.48
Columbus.— Rainfall, in Days of rain	3.98	5.43	6.01	7:19	12 3·53 4	2.99	2·23 2	2.25	11 4·72 4	20 4·81	7:89	10 8:40
Macon.— Rainfall, in Days of rain	9.71	1.67	6:30		-	1.75	2.90	2.61	0.51	5 4·42		7 726
Rome.— Rainfall, in Days of rain	1.40		2:12		1.72			2.95	4.38	6.10	10	8 5:65
Thomasville Rainfall, in Days of rain	2:29	4·55 18	3.80	1	2.98	2.67	2:06 5		8 3 26 6	3.85		3 78
Porsyth.— Rainfall, in. Days of rain	2:03	1.99	4.00	1	₹.03 7	3:00	2:58 8	4.00	4.39	4·85	5 6.85 12	7:21 12
FLORIDA. Jacksonville.— Rainfall, in. Days of rain	76:	5.94	10.29	8.96	4·58 18	5.51	2:87	16.25	3·41 15	6.09		1.29
Rainfall, in. Days of rain	1	-	2.69	1	1	4.26	1	1	2:19	-	3.52	5.05 10
ALABAMA. Montgomery.— Rainfall, in. Days of rain	2.18	3·17	4.66	4.41	4:49	2·83 16	2:72	2.66	4·58 12	4:06	9.75	5.00
Days of rain Mobile.— Rainfall, in. Days of rain	2.77	4·92 19	1	1	1	7:04		1		1		3.71 15
Greene Spr'gs- Rainfall, in. Days of rain LOUISIANA.	1.73	2:00	11:00	5:43	2.68	5:00	3-90 4	5-12	5.43	10:54	1	1
New Orleans.— Rainfall, in. Days of rain	-1	11·22 21	4.21	4.80	4:47	7:48 19	4·84 15	1.88	7:21 12	6.04	6.62	6:45
Shreveport.— Rainfall, in. Days of rain MISSISSIPPI	. 6	10.97	0.49	1.21	5:90	11:61 16	8.58	2.72	5.96 12	:::	7:59	2·24 12
Fayette.— Rainfall, in. Days of rain Columbus,—	2.20	5.10	1.90	7:50 11	4.80	11:20	8.80	2.60	8.10	10.60		:::
Rainfall, in. Days of rain Vicksburg.—	09	4.68	6.23	5.25	4.82	2·02	4:31	4.51	6.10	8.9	4.56	39
Rainfall, in. Days of rain Brookhaven	6	4·89 13	2.5	5.63	8.11	10.51	9.66	5 73	6.07	14-15	3.18	4.10
Rainfall, in. Days of rain	2.10	6.70	4.8	7:3	1:30	7.10	720	1.70	5.90	8.00	1.70	4:3
ARKANSAS Little Rock.— Rainfall, in. Days of rain	. 2.16	3.23	1.15	5.5	1.93	5.03	4.27	2:24	5.78	5.2	2-27	2.2
Days of rain Mount Idu— Rainfall, in. Days of rain	0.7	1	1		1 -		1	1	!	1	1	1
TENNESSEE Nashville.— Rainfall. in.	0.84		1.8	1 2-2	6.49	5:3	4.74	7.2	4.8	5.7	7 4.85	3.3
Days of rain Memphis.— Rainfall, in.	. 0.8		12	7 3.0	3 3.84	13	7 3 25	2 5.2	5.14	8.8	9 2-39	20
Ashwood- Rainfall, in.	. 0.2	3.70		0 4.8	1	17		14	8.10	6.4	0 4.20	3.0
Days of rain Austin— Rainfail, in. Days of rain	. 0.5	5 10·13	0.5	0 4.5	5.80	2.8	8 4.65	5 5.1	9 4 5.00	10	1	
Galveston.— Rainfall, in.	4.9	2 2.4	5.9	8 1.6	3.6	10.5	0 10.8	3 2.2	2.8	8.8	3.50	2.1
Days of rair Indianola.— Rainfall, in.	1.9	14	12	0 7.4	6.5	8.5	21	6 3.4	2 4.18	18	8 1.49	0.6
Days of rain Corsicana.*— Rainfall, in. Days of rain	. 2.3	3 3.45	0.2	1	1	20 7·7	20 5·18 10	8 1.9		5.5	4 0.2	9
Rainfall, in.	5.6			3 4.0	1			1	2.73	1	8 3.56	1
Rainfall, in. Days of rain	1.3	1			1		3 4.11	9 2.3	1	2.0	6	. 04
Denison- Rainfall, in.	1.1	5.90	0.2	3 2.1	4 5.5	6.7	4 6.7		3 3.2	3.2	1	0.8
Days of rain	7	9			1 .		1	1 .	1	1		1
Days of rain Decatur— Rainfall, in. Days of rain Castroville—	. 2.6	1	0.0					1.6	1.7	10	1	. 0.6

					_				-			
Thermometer.	Ju 1881		Aug		Septer 1881 ·	_		ober. 1880.	Nove 1881.	mber.	Dece 1881.	mber. 1880.
VIRGINIA.					02:0					-		
Norfolk.— Highest Lowest Average	102.0 62.0 102.0	102·0 63·0 80·2	99.0 61.0 76.9	95·0 62·0 76·8	93.0 64.0 77.5	98.0 54.0 71.3	89·0 46·0 66·8	82.0 85.0	78·0 27·0 55·0	72·0 24·0 47·0	71.0 27.0 49.0	70·0 6·0 36·2
N. CAR'LINA. Wilmington.—	98.0	98.0	94.0	93.0	90.0	94.0	87:0	83.0	81.0	773-0	73.0	77:0
Lowest Average	80·5	65.0 79.4	62.0 79.1	60·0 77·4	78.8	23.0	87·0 47·0 69·8	38·0 63·4	26.0	77-0 23-0 51-7	25.8 31.0	10 0 43 3
Highest	100·0 68·0 80·0	95.0 66.0 78.0	99·0 60·0 78·0	90.0 64.0 76.0	92·0 67·9 77·0	91.0 50.0 91.0	88.0 44.0 67.0	78·0 36·0 59·0	78·0 23·0 51·0	74.0 19.0 45.0		82.0 00.0
Average Weldon.— Highest Lowest	103.0	104.0	107.0	95·0 64 0	97:0	97·0 48·0	92·0	87·0 40·0	78·0 21·0	78·0	74.0	72·0 -5·0
Average Kitty Hawk— Highest	81.3	81.0 89.0	99·0	77·0	92·0 63·0	72·0	90.0	48.0	55·6 77 0	45·0 73·0	22·0 44·0	35.7
Lowest	62.0 78.3	65·0 79·1	62·0 70·2	66·0 76·4	63·0 77 4	59·0 72·4	50 0 68.3	40·0 62·4	27·0 57·3	21.8 35.0		38·5
Highest Lowest Average	100 [.] 4 63 2 82 6	97 0 63 0 78 9	100 5 61.4 80.9	91:0 59:0 76:3	94.0 61.0 77.4	91.0 48.0 69.7	87.0 42.0 65.8	83·0 33·0 5·2	74.8 20.0 50.9	73·0 18·0 45·5		66.0 -5.0 38.4
Portsmeuth— Highest Lowest	93·0 64·0 79·7	90·0 73 0	87·0 62·0	89.0	88 0 88 0	86 0 61 0	87 0 53 0	78 0	80 0	68·0 33 0		69·0 15·0
Average Murphy— Highest	95 0	79·3 86·0	78·5 95·0	77·6 86·0	79·0 81·0	73·6 35·0	70·7 83 0	79.0	60·3	50 4 63 0	63.0	41·4 59·0
Average	58·0 79·3	60·0 72·3	57 0 78 0	63·0 74·7	55·0 72·3	63 3 63 3	37·0 62·7	25 0 56 5	12·0 47 5	13.0 43.3	18:0 43:0	35·0
Highest Lowest Average	70.0 80.0	81.0 81.0	::::	97·0 64·0 77·0	95·0 64·0 76 0	97·0 54·0 72·0	86 0 64 0 74 0	85 0 38 0 59 0	78·0 25·0 48·0	76.0 19.0 47.0	73·0 27·0 50·0	76.0 -2.0 38.0
harleston.— Highest	103.0	97·0 71·0	97.5	93.0	92.5	89-0	89.0	82.0	80.0	74.0		73.0
Average GEORGIA.	67·0 83·5	71·0 83·4	97·5 69·0 81·0	81.4	68:0 80:7	61.0 75.8	54·0 72·0	45.0 65.9	80.6 58.0	74·0 30·0 53·5	::::	13.0 48.6
ugusta.— Highest Lowest	102·3 64·3	89.0 98.0	100-1	96.0	96·8 64·4	91·0 51·0	90·0 48·2 70·6	85.0 85.0	81·4 26·0	76.0 28.0 51.1	74·6 31·8 53·5	77-0 7-0 45-5
Average Itlanta.— Highest	100.0	95.0	98·0	80·1	84·4 79·4 91·0	74·0 88·0	70·6 84·0		56·6 76·0	51·1 65·0	53 5	70:0
Lowest Average	81.5 81.5	78·5	67·0 79·7	76.4	61·0 77·0	47·0 69·1	48·0 68·9	80.0 40.0 60.8	53·0	46.5	28.0 49.6	-2·0 40·5
Highest Lowest Average	101:5 71:0 84:7	97·0 70·0 83·1	98·5 68·0 80·3	81.5 68.0 85.0	92·0 67·0 80·0	90·0 58·0 75·1	86.0 53.0 72.4	81·0 44·0 65·7	80·5 28·5 61·3	77·0 32·0 56·1	77.0 33.0 59.8	77·0 15·0 50·5
Lowest	102·0 64·0 85·0	98·0 70·0 82·0	96:0 75:0 84:0	65.0 67.0 80.0	92·0 69·0 83·0	91.0 57.0 75.0	88·0 56·0	86.0 47.0 68.0	39·0	70·0 28·0 53·0	67·0 46 0	75·0 7·0 46·0
Average Macon.— Highest	99.0	95·0 68·0	94·0 66·0	94.0	94·0 66·0	98.0	77·0	82.0 37.0	84.0	72.0	58·0	75.0
Average Rome.— Highest	83.0	78·0	80.0	67·0 79·0	79·0	51·0 73·0 86·0	45.0 70:0 86.0	64·0	26.0 58.0	26·0 51·0	30·0 53·0	5.0 49.0
Lowest Average	60.0	65 0	83.0	91·0 64·0 77·7	56.0 77.2	46.0 70.1	42.0 68.3	34·0 60·8	77·0 20·0 51·6	86.0 21.0 46.0	26.0 48.7	39.5 -1.0 64.0
Highest Lowest Average	98·0 89·0	93·0 66·0 80·1	95.0 68.0 90.0	95.0 65.0 78.9	94·0 59·0 79·0	90.0 53.0 74.6	88.0 45.0 73.2	85 0 37 0 65 8	81.0 81.0	80·0 31·0 56·9	77.0 29.0 57.4	79·0 10·0 47·9
orsyth.— Highest Lowest	106.0	1	101:0	98·0 71·0 81·3	100.0	94.0	93.0	88·0 43·0	80.0	73.0	78·0 30·0	78:0
FLORIDA.	83.4		80.9	81.3	79.8	57·0 74·2	72.4	64.9	56.9	27·0 51·0	53.3	4.0 45.8
Highest Lowest Average	99.0 70.0 83.8	97·0 70·0 82·6	96.0 70.0 81.6	96·5 70·0 81·2	80·0 69·0 94·0	91.0 62.0 76.9	98.0 54.0 74.6	85.0 46.0 69.0	83.0 83.0	82·0 89·0 61·5	79.0 41.0 61.3	78·0 19·0 54·8
Highest Lowest	94.0		99.0	93.0	94:0 6:0 80:7	91·0 64·0 78·7	89·0 57·0 75·6	85·0 49·0	81.0	78·0 45·0	78·0 42·0 61·7	73.0
ALABAMA.	83.1	82-6	81.8	80.4	80.7	78.7	75.6	70.6	67.2	63.1	61.7	54.9
Lowest	106·9 65·0 84·2	81.9 69.0 100.0	96·8 67·7 81·1	97·0 70·0 80·5	96·4 56·9 77·8	92·0 53·0 73·6	92.0 48.7 71.2	87·0 38·0 65·6	79·7 24·6 56·4	76·0 26·0 51·7	72·4 33·2 53·9	77 0 8 0 46 9
fobile.— Highest Lowest	100.8	96·0 71·0 80·0	98·1 96·0	96.0	58.0	92·0 57·0 75·2	89·0 51·0	86.0 42.0	81.0 27.0 59.1	81·0 81·0	٠	77.0 14.0 49.2
Average Freene Spr'gs Highest	103.0 83.3			98 0	79·3 98·0 56·0 76·3	80.0	73·5 84·0 48·0	85.0	73:0	70.0	63.0	67.0 4.0 42.7
Lowest Average LOUISIANA.	81.2	79.8	81.0	70.0	76.3	55·0 74·0	69.5	42·0 62·7	29·0 54·3	22·0 48·4	52·5	42.7
New Orleans.— Highest Lowest	94.8	92·0 71·0 81·7	94·2 74·5 82·5	92·0 71·0 81·3	63.0	83.0 80.0	88·0 57·5 75·2	84·0 52·0	80·0 31·5 61·2	75·0 34·0 56 4	77-0 40-3	78·0 20·0 53 0
Average Shreveport.— Highest Lowest	84·4 105·0 68·5	98.0	105.0	94.0	101.0	76·8 92·0 53·0	75°2 94°0 47°0 70°7	85.0	79:0	77:0	59·2 75·0 31·0	
MISSISSIPPI.	88.3	80·0	85.8	58·0	47·0 77·7	72.4	70.7	43.0 64.0	23 0 51 9	18.0	52.1	77.0 10.0 43.0
Fayette.— Highest Lowest	98.0 72.0	92.0	160·0 68 0 81·2	89·0 64·0 76·6	98 0	84.0 52.0 70.1	88·0 46·0	81.0	77.0	72.0 24.0 46.1		
Average Columbus.— Highest Lowest	100.0	76.3	99.0			70·1 87·0 60·0 75·0	86.0	60.2	53·1	46.1	70.0	
Average Vicksburg.— Highest	74.0 89 0	97:0	78·0 87·0	77.0 93.0 84.0		75.0	51.0 74.0		80·0	75.0	53 0 53 0	79:0
Average	84.3	97:0 64:0 80:7		98·0 95·0 90·1		61	47	85.0	25·0 55·7	47.7	75·0 33·0 54·8	78.0 12.0 47.0
Lowest	96·0 60·0 79·0	95·0 70·0 80·0	95·0 68·0 76·0	92.0 98.0 79.0	95 56.0 74.0	20			28.0 58.0	74.0 30.0 51.0	51.0 51.0	
ARKANSAS. Little Rock.— Highest				80.0	98.0	88.0	9-0		.8.0	65.0	670	68:0
Average	81.0 65.0 100.0		83.0 65.0 83.0	78.0	76·0	48·0 67·0	98.0 38.0 5.0	95.0 92.0	21.0 47.0	38.0	45.0 59.0	3 0 35 0
Lowest Average	98·0 55·0 83·0	98:0 59:0 76:0	82.0 68.0 80.0	98:0 54: 75:0	98.0 34.0 72.3	89.0 44.0 67.8	90·0 82·0 65·3	80.0 32.0 58.0	80·0 16·0 47·3	69·0 -6·0 38·0	68.0 28.0 45.0	74.0 00.0 37.0
TENNESSEE. Vashville.— Highest	101.5						80.0					
Lowest	82·6		93·1 64·9 83·1	95.0 62.0 79.4	98·2 49·6 75·6	88·0 43·0 68·2	42·8 66·5	79·0 37·0 59·9	74.6 21.0 49.8	41.5 41.5 41.5	67.6 26.0 46.6	85.9
Highest Lowest Average	99.0 67.0 88.2	95.0 69.0 79.2	102:0 68:0 88:7	95.0 59.0 78.7	98·0 52·0 76·7	89.0 48.0 68.6	89°0 45°0 68°3	89.0 54.0 60.8	77:5 23:0 50:6	78·0 16·0 30·9	70·0 81·0 48 0	71 0 8 0 37 3
Tiknest	102.0		88.0 88.0		100·0 52·0 76·0	84·0 42·0 63·0	87.0 42.0 61.5	78·0 33·0 55·0	78·0 17·0 48·1	64.0	88.0	98.0
Averaget	82 0	76.0	88.0	77.0	76.0	63.0	61.2	22.0	48.1	****	46 0	84.0

Thermometer.	Ju	ly.	Aug	nist.	Septe	mb'r.	Octo	ber.	Nove	mber.	Doces	mber.
Thermonicus.	1881.	1880.	1881.	1880.	1881.	1880.	1881.	1880.	1881.	1880.	1881.	1880
Austin.—									-	-		-
Highest	103 0		106.0			88.0		80.0	76.0		68 0	
Lowest	73.0						420	34.0	18.0		25.0	
Average	83.1	77.9	84.6	79.8	78 2	66.4	61.2	58.8	50.1		46.3	
TEXAS.	1											
Galveston.				1								1
Highest	85.0	95.0	93.0	83.0	91.0	91.0	87.0	83.0	79.4	78:5	74.0	72.0
Lowest	70.0	69.0	73.5	70.0	66.0	62.0		52.0				
Average	84.9	83.1	84.6	83.6	81.2	75'0	77-1	660				
Indianola	-	-									000	00.
Highest	96.1	94.0	93.8	95.0	92.5	93.0	88.0	86.0	82.1	84.0	77.8	78
Lowest	75.8	69.0	72.1	67.0	64.0	63.0	55.3	46.0	36.6			14
Average	84.6	82.7	83.0	81.9	80.4	79.9	77.1	69.3	62.4	52.3		
Corsicana.*-	-	-									000	00.
Highest	108.0	100.0	103.0	100.0	99.0	98.0	920	86.0		79:0		
Lowest	69.0	63.0	73.0	59.0	49.0	51.0		41.0		14.0		
Average	85.7	82.0	87.0	82.4	78.9	74.8	70.7	63.8		45.9		
New Ulm												
Highest	103.0		101.0	95.0	100.0	97.0	91.0	88.0	73.3	69.3	80.0	82
Lowest	69.0		70.0	65.0	55.0	55.0	55.0	44.0	37.1	27	34.0	91
Average	84.1	80.6	82.5	79.4	79.2	76.0	73.3	66.0	53.5	49.5	57.1	51
San Antonio-										-		-
Highest	101.0	98.0	102:0	95.0	98.0	93 0	90.0	87 0				79 (
Lowest	67.0			60.0	53:5	54.0	46.0	41.0	28 0	21.0		100
Average	84.6	83.0	83.9	79.6	80.0	76.6	72.6	65.4	577	48.8		50
Denison-										-		1
Highest	109.0	101.0	107.0	101.0	103.0	99.0	89.0	84.0	78.3	71.0		761
Lowest	68.0	65.0	74.0	57.0	48.0	51.0	44.0	37.0	24.4	5.0		2
Average	85.3	79.7	88.3	80.0	77.2	73.1	69.2	61.6	50.4	41.3		
Decatur-	-			-								1
Highest	105.0	100.0	107.0	98.0	100.0	100.0	93.0	82.0	78 0	72:0		781
Lowest	70.0	62.0	71.0	56.0	49.0	54.0	48.0	37.0	27.0	5.0		30
Average	85.4	80.0	88.9	80.5	78.1	76.0	69.0	65.5	51.8	40.9		401
Castroville-									1			1
Highest		101.0			101.0	98.0	91.0	90-0				82-0
Lowest		70.0		59.0	53.0	53.0	44.0					
Average	86.0	85 5	85.5	77.0	77.0	74.5	67.5	64.0	55.5	52.5		

*This station has been removed to Palestine, Texas, from which point we shall receive reports shortly.

† For Ashwood the mean temperature is given for all months with the exception of November and December, for which months we give (and shall hereafter give) the average.

The following remarks accompany the month's reports for December, 1881:

The following remarks accompany the month's reports for December, 1881:

Norfolk, Va.—We had light frosts on the 8th and 12th, and very heavy frosts on the 18th, 19th and 25th.

Wilmington, N. C.—Frosts on the 6th, 10th, 11th, 12th, 15th, 17th, 20th and 25th.

Murphy, N. C.—Unusually high winds during the month. December 29th and 30th, 1880, were the coldest days in that year.

Macon, 6a.—Heavy rain-storm on the night of the 28th.

Thomasville, 6a.—Thunder and lightning on the 29th. Heavy frost and ice on the 31st. During the past year we have had a rainfall of 40 38 inches, a deficiency from the previous year of about 16 inches.

Forsyth, 6a.—During the last week in December we had 3 '83 inches of rain, and for the month the rainfall was greater than in any December since 1874, with the exception of 1880.

On December 29th, 1880, we had the heaviest fall of snow since January, 1856, the snow being about four inches deep, and the following day (30th) was perhaps the coldest day since Saturday, February 8th, 1835, which is known by tradition throughout Middle Georgia as the "cold Saturday."

Cedar Keys, Fla.—No frost could be seen during the month. During the gale of the 29th and 30th the wind blew steadily from the northwest, attaining a maximum velocity of 36 miles per hour. Heaviest rainfall on the 26th, when the precipitation exceeded one inch.

Greene Springs, 44a.—The winter has been very mild so far, nearly the same as in December, 1876. The average temperature for the month of December in years previous to those given in the table was as follows: 1879, 49-94; 1878, 41-50; 1877, 48-19; 1876, 37-38; 1875, 53-10.

In 1880, on the night of December 25th, from to 12 P. M., snow fell to the depth of about seven inches, which has been included in the rainfall for that month.

New Orleans. La.—Frost on the 2d. 16th, 22d, 23d, 30th and 31st.

Brookhamen, Miss.—Frost on the 2d. 16th, 22d, 23d, 30th and 31st.

Brookhamen, Miss.—Frost on the 2d. 16th, 22d, 23d, 30th and 31st.

Month closed Ark.—The lowest temperatur

JUTE BUTTS, BAGGING, ETC .- The market continues quiet, and little inquiry is reported. Buyers are not willing to operate as yet, and beyond a few small parcels for jobbing trade nothing has been done. There is an easy feeling to prices, though no actual change has been made in quotations; and a lot could be had at a shade less than our quotations, which are 8@8 1/2c. for 1½ lbs , 8½@9c. for 1¾ lbs., 9½@9¾c. for 2 lbs. and 10¾c. for standard grades. Jute butts are also dull, and scarcely any inquiry is noted. Prices are nominally unchanged, and at the close sellers are quoting 2 11-16@234c. for paper grades and 21/6@3 1-16c. for bagging qualities.

COMPARATIVE PORT RECEIPTS AND DAILY CROP MOVEMENT .-A comparison of the port movement by weeks is not accurate as the weeks in different years do not end on the same day of the month. We have consequently added to our other standing tables a daily and monthly statement, that the reader may constantly have before him the data for seeing the exact relative movement for the years named. The movement each month since September 1, 1881, has been as follows:

Monthly		Year Beginning September 1.									
Receipts.	1881.	1880.	1879.	1878.	1877.	1876.					
Bept'mb'r	425.770	458.478	333,643	288,848	98,491	236,868					
October	837,349	968,31~	888,492	689,264	578,533	675,260					
Novemb'r	951,078	1,006,501	942,272	779.237	822,493	901,392					
Decemb'r	983,440	1,020,802	956,464	893,664	900,119	787,769					
Total year	3,197,63	3,454,099	3,120,871	2,651,013	2,399,636	2,601,289					
Perc'tage o	f tot. port										
receipts 1	Dec. 31	58.80	62.39	59.60	53.21	64.42					

This statement shows that up to Dec. 31 the receipts at the ports this year were 256,462 bales less than in 1880 and 76,766 bales more than at the same time in 1878-79. By adding to the above totals to Dec. 31 the daily receipts since that time, we shall be able to reach an exact comparison of the movement for the different years.

	1881-82.	1880-81.	1879-80.	1878-79.	1877-78.	1876-77
Tot.De. 31	3,197,637	3,454,099	3,120,871	2,651,013	2,399,636	2,601,289
Jan. 1	8.	20,294			18,351	
" 2	28,830	8.	30,208	22,227	30,235	16,245
" 3	24,325	23,424	30,790	36,437	18,957	15,384
* 4	17,926	11,808	S.	14,949	31,491	12,671
# 5	23,405	13,397	23,548	8.	20,055	12,891
* 6	37,231	16,773	22,906	33,248	8.	13,218
* 7	17,951	25,039	19,929	14,528	31,763	S.
" 8	8.	17,286	17,551	14,394	24,319	27,877
" 9	21,640	8.	34,762	20,046	17,404	14,735
" 10	16,349	26,830	20,411	23,926	19,321	14,174
* 11	15,187	18,066	S.	13,779	29,232	15,786
" 12	12,362				27,093	19,317
" 13	31,380	18,509	21,127	23,732	8.	19,037
" 14	12,290	28,777	19,046	22,120	33,738	S.
" 15	8.	24,347	19,790	15,966	16,553	21,043
" 16	17,601	8.	26,983	15,902	26,386	23,366
* 17	13,601	26,087	35,488	22,113	21,971	14,705
" 18	15,735	23,976	8.	20,397	27,986	13,519
" 19	16,877	17,369	35,455	8.	18,520	17,767
** 20	23.886	18,582	22,105	25,456	8.	17,212
			3,539,878	2,999,848	2,813,016	2,911,759
	e of tetal pte Jan. 20		70.75	67:45	64.73	72:11

This statement shows that the receipts since Sept. 1 up to to-night are now 260,534 bales less than they were to the same day of the month in 1881 and 5,337 bales more than they were to the same day of the month in 1880. We add to the table the percentages of total port receipts which had been received to January 20 in each of the years named.

January 20 in each of the years named.

INDIA COTTON MOVEMENT FROM ALL PORTS.—The figures which are now collected for us, and forwarded by cable each Friday, of the shipments from Calcutta, Madras, Tuticorin, Carwar, &c., enable us, in connection with our previously-received report from Bombay, to furnish our readers with a full and complete India movement for each week. We first give the Bombay statement for the week and year, bringing the figures down to Jan. 19.

BOMBAY RECEIPTS AND SHIPMENTS FOR FOUR YEARS.

	Shipments this week.			Shipme	ents since	Receipts.		
	Great Bril'n.		Total.	Great Britain	Conti- nent.	Total.	This Week.	Since Jan. 1
1882 1881 1880		8,000	29,000 15,000 13,000	13.000	25,000 15,000 13,000	23,000	41,000 25,000 16,000	103,000 64,000 44,000

According to the foregoing, Bombay appears to show an increase compared with last year in the week's receipts of 16,000 bales, and an increase in shipments of 13,000 bales, and the shipments since January 1 show an increase of 46,000 bales. The movement at Calcutta, Madras, Tuticorin, Carwar, &c., for the same week and years has been as follows.

GALCUTTA, MADRAS, TUTICORIN, CARWAR, RANGOON AND KURRACHER.

	Shipm	ents this	week.	Shipments since January 1.				
Year.	Great Britain.	Conti- nent.	Total.	Great Britain.	Conti- nent.	Totai.		
1882 1881	3,000 1,000	1,000 2,000	4,000 3,000	12,000 21,000	16,000 20,000	28,00¢ 41,000		
1880 1879	3,000		3,000	5,000 7,000	6,000 4,000	11,000		

The above totals for this week show that the movement from he ports other than Bombay is 1,000 bales more than same week last year. For the whole of India, therefore, the total shipments this week and since Jan. 1, 1882, and for the corresponding weeks and periods of the two previous years, are as follows.

-	EXPORTS TO EUROPE FROM ALL INDIA.									
Shipments	18	82.	18	81.	1880.					
to all Europe from—	This week.	Since Jan. 1.	This week.	Since Jan. 1.	This week.	Since Jan. 1.				
BombayAll other p'rts.	28,000 4,000	74,000 28,000	15,000 3,000	28,000 41,000	13,000	22,000 11,000				
Total	32 000	102 000	10,000	20.000	10.000	00.000				

This last statement affords a very interesting comparison of the total movement for the week ending Jan. 19, and for the three years up to date, at all India ports.

ALEXANDRIA RECEIPTS AND SHIPMENTS.—Through arrangements we have made with Messrs. Davies, Benachi & Co., of Liverpool and Alexandria, we now receive a weekly cable of the movements

of cotton at Alexandria, Egypt. The following are the receipts and shipments for the past week and for the corresponding week of the previous two years

Alexandria, Egypt, Jan. 19.	188	1-82.	188	30-31.	1979-80.		
Receipts (cantars*)— This week Since Sept. 1		00,000 27.550		25,000 30,000	2	100,000	
	This week.	Since Sept. 1.	This week.	Since Sept. 1.	This week.	Since Sept. 1.	
Exports (bales)— To Liverpool To Continent	7,000 10,953	148,000 87,982	8,000	140,000 45,593		183,000 109,991	
Total Europe	17,953	235,982	3,000	185,593	17,533	292,991	

This statement shows that the receipts for the week ending Jan. 19 were 100,000 cantars and the shipments to all Europe were 17,953 bales.

MANCHESTER MARKET.—Our report received from Manchester to-night states that the market for both twists and shirtings is quiet but firm, with no material change in prices. We give the prices of to-day below, and leave previous weeks' prices for comparison:

		18	81-3	٤.		1880-81.						
	32s Cop. Twist.	814 108.		Cott'n Mid. Upl is		Cop.		Shir	lb	s. gs.	Cott'n Mid. Uplds	
	d. d.	8. d	. в.	d	d.	d.	d.	8.	d.	8.	d.	d.
Nov18	94210	6 6	78	119		914	æ 978	6	719	27	1010	638
" 25	938 @ 1018		@8	119	649	958		6	9	38	0	61110
Dec. 2	938 @ 1018		@ 8	119	61116	958		6	9	08	0	61116
" 9	938 2 1018	6 6	@8	119	6916	919	@ 978	10	9	28	0	1000
" 16	94010	6	28	0	6918	958	@10	7	0	08	110	61310
" 23	938 2 10	6	23	0	6:116	95	@10	7	0	@3	119	61116
" 30	938710	6 6	28	0	61118	958	@10	7	0	23	110	634
Jan. 6	938710	6 6	03	0	6914	978	@103	7	115	@8	419	
" 13	938 @ 10	6 6	@8	0	61116	934	@1019	7	0	28	3	658
" 20	919210		800	0	634	938	@1019		978		278	

Shipping News.—The exports of cotton from the United States the past week, as per latest mail returns, have reached 144,334 bales. So far as the Southern ports are concerned, these are the same exports reported by telegraph, and published in the Chronicus last Friday. With regard to New York, we include the manifests of all vessels cleared up to Wednesday night of this week:

To Bremen, per steamer Ayrebire, 933per bark Tuisko, 2,217 To Cadiz, per bark Dante, 1,743.	
Huron, 2,934. Servia, 2,606. To Havre, per steamer Labrador, 771. To Bremen, per steamer Rhein, 936 To Hamburg, per steamers Silesia, 200. To Antwerp, per steamers Daniel Steinman, 50. Zeeland, 191 New Orleans—To liverpoi, per steamers Bristol, 5,001. Enrique, 4,930. Statesman, 4,364. Der bark Seffa de Vila, 2,173. To Havre, per ships Caledonia, 4,317. John Bunyan, 4,462. Kinburn, 4,076. Sheiburne, 4,174. Tsernogóra, 4,959. Der barks Elios, 2,404. Lincoln, 3,034. To Bremen, per steamer Ayrabire, 953. Der bark fuisko, 2,217. To Cadiz, per bark Dante, 1,743.	
To Havre, per steamer Labrador, 771. To Bremen, per steamer Rhein, 936 To Hamburg, per steamer Silesia, 200 To Antwerp, per steamers Daniel Steinman, 50Zeeland, 191 NEW ORLEANS—To Liverpool, per steamers Bristol, 5,001. Enrique, 4,990Statesman, 4,364per bark Sefia de Vila, 2,173 To Havre, per ships Caledonia, 4,317John Bunyan, 4,462 Kinburn, 4,076Shelburne, 4,174Tsernogora, 4,959per barks Elios, 2,408Lincoln, 3,054 To Bremen, per steamer Ayrshire, 953per bark Fuisko, 2,217. To Cadiz, per bark Dante, 1,743	
To Bremen, per steamer Rhein, 936 To Hamburg, per steamer Silesia, 200 To Antwerp, per steamers Daniel Steinman, 50 Zeeland, 191 SEW ORLEANS-To Liverpool, per steamers Bristol, 5,001 Enrique, 4,930 Statesman, 4,364 per bark Sefia de Vila, 2,173. To Havre, per ships Caledonia, 4,317 John Bunyan, 4,462 Kinburn, 4,076 Sheiburne, 4,174 Tsernogóra, 4,959 per barks Elios, 2,405 Lincoln, 3,054	,219
To Hamburg, per steamer Silesia, 200 To Antwerp, per steamers Daniel Steinman, 50 Zeeland, 191 NEW ORLEANS—To Liverpool, per steamers Bristol, 5,001 Enrique, 4,990 Statesman, 4,364 per bark Seña de Vila, 2,173 To Havre, per ships Caledonia, 4,317 John Bunyan, 4,462 Kinburn, 4,076 Shelburne, 4,174 Tsernogora, 4,959 per barks Elnos, 2,405 Lincoln, 3,054 To Bremen, per steamer Ayrahire, 953 per bark fuisko, 2,217 To Cadiz, per bark Dante, 1,743	771
191 191 192 193 194 195	93 6
191 **Mew Orleans—To Liverprof, per steamers Bristol, 5,001 Enrique, 4,930 Statesman, 4,364 per bark Sefia de Vila, 2,173 16 To Havre, per ships Caledonia, 4,317 John Bunyan, 4,462 Kinburn, 4,076 Shelburne, 4,174 Tsernogöra, 4,959 per barks Elios, 2,409 Lincoln, 3,034 27 To Bemen, per steamer Ayrabáre, 953 per bark Tuisko, 2,217 To Cadiz, per bark Dante, 1,743 5	200
NEW ORLEANS—To Liverpool, per steamers Bristol, 5,001. Enrique, 4,900 Statesman, 4,364 per bark Sefia de Vila, 2,173	
Enrique, 4,930 Statesman, 4,364 Der bark Sefia de Vila, 2,173 16 To Havre, per ships Caledonia, 4,317 John Bunyan, 4,462 Kinburn, 4,076 Shelburne, 4,174 Tsernogöra, 4,959 per barks Elios, 2,409 Lincoln, 3,034 27 To Bemen, per steamer Ayrabáre, 953 per bark Tuisko, 2,217 70 Cadiz, per bark Dante, 1,743 1	241
Vila, 2,173. 16 To Havre, per ships Caledonia, 4,317John Bunyan, 4,462Kinburn, 4,076Shelburne, 4,174Tsernogöra, 4,959per barks Elios, 2,403Lincoln, 3,05427 To Bremen, per steamer Ayrabire, 953per bark Fuisko, 2,217. To Cadiz, per bark Dante, 1,743.	
Kinburn, 4,076Shelburne, 4,174Tsernogora, 4,959per barks Eltos, 2 403Lincoln, 3,034	
Kinburn, 4,076Shelburne, 4,174Tsernogora, 4,959per barks Eltos, 2 403Lincoln, 3,034	,441
4,959per barks Elios, 2 405Lincoln, 3,05427 To Bremen, per steamer Ayrabire, 953per bark Tuisko, 2,217 To Cadiz, per bark Dante, 1,743	
To Bremen, per steamer Ayrshire, 9-3per bark Tuisko, 2,217 To Cadiz, per bark Dante, 1,743	
2,217 To Cadiz, per bark Dante, 1,743.	7,480
To Cadiz, per bark Dante, 1,743.	
	3,200 1,743
	3.086
To Vera Cruz, per ———————————————————————————————————	1,242
	,259
To Bremen, per bark Landbo, 1,131	1,131
CHARLESTON-To Liverpool, per barks Low Wood, 3,323 Upland	,,,,,,,
aud 75 Sea IslandMary K. Campbell, 1,711 Upland	
Rufina, 1,205 Uplandper barkentine Medusa, 1,130	
Upland	7.914
To Cork, for orders, per brig Fram, 795 Upland	795
To Bremen, per steamer Harbinger, 5,119 Upland	5,119
To Barcelona, per ship Joaquin Serra, 2,018 Uplandper	,
bark Panchita Ros, 588 Uplandper brig Frasquita, 865	
Upland	3,471
To Genoa, per bark Carin, 1,165 Upland	1,165
SAVANNAH-To Liverpool, per ship Peter Young, 3,583 Upland	
	3,069
To Havre, per bark Ali, 1,175 Upland	,175
To Sebastopol, per steamer Amaryllis, 5,271 Uplan 1 5	,271
TEXAS-To Liverpool, per barks Hjemmet, 1,181Landseer,	
	5,297
	,200
To Bremen, per bark Alexaudria, 1,046	1,046 2,288
WILMINGTON—To Liverpool, per bark Elektra, 2,283	
NORFOLK—To Liverpool, per ship Gloaming, 5,452per barks	850
Fidelma, 1,778Fannie L. Cann, 2,850Mistletoe,	
9 074 Security 9 474	5,528
	1.000
To Bromen, per steamer Hohenzollern, 885	885
Boston-To Liverpool, per steamers Illyrian, 1,398 Peruvian,	000
534 Victoria 3 400	5,332
534Victoria, 3,400	
British Queen, 2,000.	,,,,,,
Total	4,000

torm, are a	. 101101	Cork,		Bremen		Barce-		
	Liver-		*******	& Ham-				Total.
	pool.		Havre.		4	Caarz.	Genoa.	
	13,219		771	1,136				15,367
N. Orleans.			27,480			1,743	3,086	53.192
Mobile	4,259			1,131				5,390
Charleston.	7,944	795		5,119		3,471	1,165	18,494
Savannah	8,069		1,175		5,271			14,515
Texas	5,297		1,200	1,046				7,543
Wilmington	2,288			850				3,138
Norfolk	15.528							15,528
Baltimore	1,000			885				1,885
Boston	5,332							5,332
Philadelp'a	4,000							4,000

Total... 83.377 795 30.626 13.367 5.271 5.214 4.251 144.334 Included in the above totals are, from New York to Antwerp, 241 bales; from New Orleans to Vera Cruz, 1,242 bales.

Below we give all news received to date of disasters to vessels carrying cotton from United States ports, etc.:

Bristol, steamer (Br.), from New Orleans, January 6, for Liverpool, put into Halitax for coal on the evening of the 17th. She had her propeller damaged and will have to repair before proceeding.

Cotton freights the past week have been as follows:

	Sutur.	Mon.	Tues.	Wednes.	Thurs.	Fri.
Liverpool, steam d.		316@14	1364 2516	1364 2 516	1364 0518	1364 2516
Do saild.		19 .	19 4	19 4	12 4	
Havre, steamc.		1332*	1332*	1332*	1333*	1332+
	716	7	7	716	7	716
Bremen, steamc. Do sailc.		716	716	.16	716	-14
Hamburg, steam.d.	716	716	716	716	716	716
Do saild.						
Amst'd'm, steam.c.	716	716	716	716	716	716
Do saild.						
Baltic, steamd.						
Do sail	1132@38	1133 @ 38	1132@38	1132 @ 38	1132 7 38	1132 @ 38

-By cable from Liverpool, we have the following LIVERPOOL. statement of the week's sale; stocks, &c., at that port:

	Dec. 30	Jan. 6.	Jan. 13.	Jan. 20.
Sales of the weekbales.	43,500			67,000
Of which exporters took	1,500			2,200
Of which speculators took	1,510			2,100
Sales American	34.000	28,000		49,500
Actual export	12,000			
Forwarded	11,000			14,500
Total stock-Estimated	481,000	519,000	572,000	597,000
Of which American-Estim'a	351,000			430,000
Total import of the week	80,000	82,000		107,000
Of which American	57,000	61,000		74.000
Amount afloat	292,000	302,000		295,000
Of which American	230,000	240,000	235,000	204,000

The tone of the Laverpoel market for spots and futures each day of the week ending Jan. 20, and the daily closing prices of spet cetton, have been as follows:

Spot.	Saturday	Monday	Tuesday.	Wednes.	Thursdy.	Friday.
Market, }	Quiet and un- changed.	Mod. inq. freely supplied	Firm.	Harden'g.	Mod. inq. freely supplied.	Essier & fr'ction'ly cheaper.
Mid. Upl'de	611 ₁₆ 613 ₁₆	613 ₁₆	611 ₁₆ 613 ₁₆	611 ₁₆ 613 ₁₆	634 678	634 678
Sales Spec.& exp.	8,000 1,000	1,000	1,000	14,000 1,000	10,000	10,000
Putures. Market, 12:30 P.M.	Steady.	Dull.	Quiet but steady.	Steady.	Dull.	Steady.
Market, }	In buyers' favor.	Flat.	Steady.	Dull but steady.	Weak.	Firm.

The actual sales of futures at Liverpool for the same were are given clow. These sales are on the basis of Uplands, Low Middling clause,

anless otherwi	se stated.		
		SATURDAY.	
Delivery.	d. I	Delivery. d.	Delivery. d.
Jan	61110	June-July 62332	MarApr695,32
JanFeb	61110	July Aug 61516	May-June678
FebMar	62399	JanFeb62332	June-July 61518
AprMay	61318	FebMar634	July-Aug 63132 @ 1516
May-Juna	62720		02 10
		MONDAY,	
JanFeb	62300	May-Inna 629.00	July-Aug68139
FebMar	634	June-July61516	May-lune 679
AprMay		ouncomy	
_p	32 1	TUESDAY.	
JanFeb	62300	May-June 670 2900	FebMar 62532
FebMar		June-July61516	April-May 67a
MarApril		July-Aug63132	Luly-Aug 7
AprMay	697.0	out 1448	outjudg
Pri stuj	32	WEDNESDAY.	
FebMar	625.00	July-Aug7	June-July 63132
Apr-May		JanFeb634	MarApr613
		MarApr62739	June-July61516
and ouro	33	THURSDAY.	100000017
	200		
JanFeb		June-July62932	
FebMar		FebMar 62332	
MarApr		MarApr 62532	
AprMay		AprMay61316	June-July678
May-June		JanFeb61118	
July-Aug	63132		
		· FRIDAY.	
Jan	658	April-May 634	FebMar 61116
JanFeb		May-June 61318	
FebMar 6		June-July62732	
MarApr		July-Aug678	June-July 678
	11_{16} \overline{a}^{23}_{32}	JanFeb62132	1

BREADSTUFFS.

FRIDAY, P. M., January 20, 1882

There has been a much better market for flour in the past week. The volume of business has increased; shippers and the local trade have competed for supplies; prices of all grades have advanced, and our quotations are marked up generally 15@25c. per bbl. Choice grades from spring wheat are found to be exceptionally scarce, and orders for them cannot be filled except at extreme values. Rye flour and buckwheat flour have declined, but rye flour has ruled firm. To-day the market was strong, tending upward.

The wheat market has, since early in the week, shown a strong upward tendency. There has been from day to day a pretty fair business for export, the demand being mostly from

Great Britain, but in part from Portugal, France and Germany. Supplies coming forward are small at all points and there has been, especially at the West, a decided revival of speculative activity, which has promoted the rise that was stimulated by the higher prices caused by the more active export demand. Another element of strength is the doubtful condition as regards soundness of much of the wheat in store. Considerable quantities have been "posted" as unsound, having been injured by the warm, murky weather, and this action embarrassed parties who were "short" on their contracts. Still, the advance has been greater at the West than at the seab ard, and greater for prompt delivery than for future contracts. To-day the market was strong; No. 2 red winter, \$1 471/4 for February and \$1 49 % for March.

Indian corn has been depressed a little by free arrivals at the West, exceeding, in fact, the corresponding dates of last season; West, exceeding, in fact, the corresponding dates of last season; and trade has not been active at the reduction. The increase in the supplies now coming forward does not probably mean anything more than that the current crop is in prime marketable condition, and is hurried forward to secure the relatively high current values. To-day the market was quiet, No. 2 mixed, 70%c. for February and 71%c. for March.

Rye has been moderately active at 95@96c. for prime boatloads, but closes weak. Buckwheat has declined sharply, prime selling at 80c. Barley has not sustained the advanced quotations of our last; buyers held off, and reduced bids were accepted to a mederate extent. Barley malt also favors buyers.

Oars have ruled lower at times, but these declines were followed by partial recoveries, so that reductions for the week are not important. To-day the market was weak, with No. 2

not important. To-day the market was weak, with No. 2 graded quoted at 49%c. for white and 49c for mix-d; and the latter for future delivery sold largely at 43%c. for February and 49c, for March.

The following are closing quotations:

		4 .7				
Flour.			Grain	b.		
No. 2 spring 2 bbl. 8	33 30 æ	3 85	Wheat-			
Ne. 2 winter	3 650	4 15	Spring.per bush.	1 22	71	38
Winter superfine	4 40@	4 75	Red winter	1 35	@1	50
Spring superfine	4 250	4 50	Red winter, No. 2	1 46	@1	4714
Spring wheat extras	4 852	5 25	White	1 35	@1	45
do XX and XXX	5 500	7 00	Corn-West, mixed,	67	0	711
Wis. & Mirn. rye mix.	6 250	6 75	West, mix. No. 2.	70	2	71
Winter shipp'g extras.	5 100	5 65	Western yeilow	70	0	73
do XX and XXX	5 750	7 00		75	0	80
Patents	6 500	9 00	Rye	92	0	96
City shipping extras.	7 000	7 40	Oats-Mixed	47	0	50
Southern bakers' and			White	49	W	52
family brands	6 500	8 00	Barley-			
South'n skip'g extras.	5 600	6 25	Canada No 1	1.15	@1	16
Rye flour, superfine	4 400	4 85	Canada bright	1 17	@1	18
Corn meal-			State, 4-rowed	1 03	@1	10
Western, &c	3 35 @	3 75	State, 2-rowed	90	0	92
Brandywine, &c	3 75 @	3 85	Barley Malt-			
Buckw't flour, 100 lbs.	3 000	3 25	Canada	1 171		
Buckw't grain, pr. bu.	800		State	98	@1	12

(From the " New York Produce Exchange Weekle.")

Receipts of flour and grain at Western lake and river ports for the week ending Jan. 14, 1882:

	Flour,	Wheat, bush.	Corn, bush.	Oats, bush.	Barley, bush.	Rye,
At-	(196 lbs.)	(60 lbs.)	(56 lbs.)	(32 lbs.)	(48 lbs.)	(56 lbs.
Thicago	. 53.575	174,328	1,051,323	537.072	102,032	18.493
Milwaukee		219,900	63,459	110,340	72,550	19,060
Toledo	510	96,864	117,346	4,835		
Detroit		34,141	17,712	9.849		
Cleveland		8,950		17,600		
St. Louis	. 24,100	82.728	558.233	81.906	65,000	3,0 (
Peoria	. 1,126	4,100	498,725	148,250	13,150	13,80
Duluth		75,000				

 Cotal 157,767
 695,961 2,319,346
 909,852 273,239
 54 353

 e time '81. 161,198
 742,010 1,299.828
 480,730 315,986
 51,758
 The visible supply of grain, comprising the stocks in granary at the principal points of accumulation at lake and seaboard ports, and in transit by rail and water, Jan. 14, 1882, was as

tonows:					
	Wheat,	Corn,	Oats.	Barley,	Rue,
In store at-	bush.	bush.	bush.	mish.	bush.
New York	4,423,959	4,933,295	315,085	62.179	147,416
Do. afloat (est.)	532,000	481,000	81,000	234,000	109,000
Albany	2,500	89,000	28 500	160,000	56,500
Buffalo	528.402	217,383	16,513	282,736	8,059
Thicago	3.637,631	5,332,914	745,513	386,649	443,253
Milwaukee	1,182,098	13,351	12,267	246,642	113,486
Duluth	612,000				
Toledo	804,849	272,050	23,806	10,000	13,445
Detroit	688,137	20.241	18.101	26,961	
Oswego	130,000	165,000		800,000	32,000
8t. Louis	677,201	1,227,166	165,143	86,053	86,129
Boston	50,439	336,546	121,029	19,779	2,148
Toronto	233,565		1,913	289.958	15,753
Montreal	110,629	59,615	62, 78	31,934	36,789
Philadelphia	315,176	471,142	120,000		
Peoria	9,052	205,501	179.178	12,164	116,337
Indianapolis	347,100	96,500	58,960	*****	16,800
Kansas City	247.872	162,767	39,139		6,798
Baltimere	1,900,131	979,793		*****	
Down Miss'pi		25,316	1,829		
On rail	949 166	1 549 503	679 546	123 803	69 602

Tot. Jan. 14, '82. 17.381.910 16.631.085 2.663.090 2.752.860 1.273.515 Jan. 7, '82. 17.530.421 16.426.881 2.623.193 2.818.535 1.248.962 Dec. 31, '81. 17.762.769 16.861.137 2.747.274 2.971.274 1.301.723 Dec. 24, '81. 17.924.617 17.382.227 2.754.109 2.892.101 1.317.978 Dec. 17, '81. 19.246.593 17.932.268 2.589.090 2.854.627 1.332.911 Jan. 15, '81. 28.603.068 16.858.220 3.558.540 3.259.713 789.722

The following statement, prepared by the Bureau of Statiscs, will show the exports of domestic breadstuffs from the ties, will show undermentioned customs districts, during the month of Dec., 1881, and for the twelve months ended the same, as compared with the corresponding months of the previous year:

INDIA	THE (1
888	Oustoms Districts. New York. Boston Philindelphia Ballimore. Sau Francisco Cherroit. Haron. Key West. Total, Dec., 1881* Total, 12 mos. ended Dec. 31, 1891* Total, 12 mos. ended Dec. 31, 1891* Total, 12 mos. ended Dec. 31, 1891*	
### December Decembe	Burkey. Bushels. Dollars. 15.566 11,737 15.568 11,737 4.266 12,773 228,004 145,347 1,247,559 811,855 Wheat.	-
Dollars. Barrels Dollars. 1 15 15 15 15 15 15 15	Indian corn. Brushels. Dollar 1.210,711 8778.3 361,406 259.5 25.368 177.2 25.566 57.2 1.350 31,550 31,550 31,550 31,550 31,550 21,11 31,550 21,11 31,550 31,55	rin
7 for the of the	Orth meal. Dollar Hushels September September	1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Total values for the twein months ended to the series for the twein months ended for the first form of	Dollars, 15,661 for t	
'Included in the foregoing totals are 1881, being as follows:	e the reports from Milwaukee illamette, the details for Dec.	_

New Haven, Portland, Richmond and Willamette, the details for Dec

Bushels		Have.	n. Por	rt- Rich	Milwauke ails for Dec
		*****	****		
			• ••••		*****
Value	******				
Indian	******	*****		2	
		*****	57,17	0	
				• •••••	*****
	*****	700			
	*****	3,000	*****		
Bushole		-,000	*****		
Bushels					*****
		*****	*****		
	*****	******			******
Bushels			*****		
Value					*****
Value\$	*****	*****			
		*****	******	******	******
Bushels				*****	******

Vheat flour-	*****		*****	*****	0.1-
Ramela		******	*****	******	647,385
Barrels				*****	646,065
		354			
	*****	2,416		20,583	1,631
		,	*****	159,056	7,078
Dec., 1880\$		E 110			1,078
0\$		5,416	57,170	150 050	
2 months-		6,500	86,370	159,056	653,143
1881 @ 00	20.00		,0.0	243,791	393,315
1881\$ 6: 1880\$1,0;	8,010	60,566	00=		0,010
	1,997		967,911 1	.808.180 5	000-
		00,206 1,	566,614		,252,708 ,738,620

THE DRY GOODS TRADE.
FRIDAY, P. M., January 20, 1882 There was a fairly active movement in some descriptions of spring goods the past week, but the general demand was rather less spirited than anticipated, buyers having manifested a good deal of caution in their operations. The print market was unsettled by the opening of leading standard makes at a lower price than expected, and cotton goods, though mostly steady, were a trifle easier in some cases; but buyers evinced very little disposition to take hold freely, and their purchases were largely of a hand-to-mouth character. There was, how-

ever, a good business in ginghams, white goods, quilts, cotton towels, hosiery, &c., and agents experienced a more active demand for worsted dress goods and Shetland shawls. The jobbing trade has been somewhat disappointing in volume, but considerable sales of domestics, prints, &c, were made in package loss by a few of the leading jobbers by means of relatively

DOMESTIC COTTON GOODS.—The exports of cotton goods for the week ending Jan. 16 comprised 3,314 packages, of which 1,552 were shipped to China, 884 to Great Britain, 378 to Brazil, 182 to United States of Colombia, 111 to Hamburg, 70 to Hayti, 50 to Argentine Republic, etc. The demand for brown, bleached and colored cottons was only moderate, but small lots were taken with such frequency that transactions were fair in the aggregate. Agents' prices were generally maintained on the most desirable fabrics, but the tone of the market was less buoyant, and slight concessions were made by jobbers on certain makes of bleached goods, etc. White goods, quilts, cotton tain makes of Dieacned goods, etc. White goods, quilts, cotton towels, piques, etc., were in good demand and firm, and there was a very active business in dress ginghams. Print cloths ruled quiet and nominal at 3 15-16@4c., less 1 per cent for 64x 64s, and 3%@3½c. for 66x60s, with very little demand even at the inside prices. Prints were in irregular demand, but leading which was made the opening price for Cocheco, Pacific, Arnold's and other first-class calicoes.

makes were distributed in considerable lots at 6½c. per yard, makes were distributed in considerable lots at 6½c. per yard, makes were distributed in considerable lots at 6½c. per yard, and other first-class calicoes.

Domestic Woolen Goods.—There was a steady call for small re-assortments of spring cassimeres, suitings and worsted coat-deliveries on account of former orders, reached a fair aggregate and some fair orders were placed for cloakings; but there was and some fair orders were placed for cloakings; but there was only a moderate business in heavy cassimeres, owing to the fact coming fall trade. Stocks of clothing woolens are comparatively steadily held at current quotations. Kentucky jeans have been yeary quiet, and there was only a limited demand for satinets. flannels and blankets were lightly dealt in, aside from suiting were taken more freely by interior jobbers, and Shetland shawls met with considerable sales.

Foreign Dry Goods were in irregular demand, but a more active business is looked for as soon as buyers have completed rather more attention, and some fair transactions were reported in silks, linen and white goods, embroideries, laces, &c; but the fabrics are generally steady and without quotable change.

Importations of Dry Goods.

The importations of dry goods at this port for the week ending Jan. 19, 1882, and since January I, and the same facts for the corresponding periods of 1881, are as follows:

1000		177	4000					
2.141.274 7.050 686	20,840 7		7.020	7.331 144	-	1	6.466 2.274,274	Total at the port 6.
394,218 178,272	1,778	1	1,012	-		1,700,136	4,367 1,70	
488,771 636,83 443,14	1,122 1,985 570		420 716 716 231 1,078	362,822 456,908 200 315	1,790 583 2,682	175,626 90,989 110,836 56,503	1	1
8.722,951	29,059	PERIOD.	SAME	SOT DURING SAME	SUST OHOU	40,184	300 1	
7,050,680	1	11.310 3.357 002		7,555,787	24.323	E I	7,661/2,567,022 ENTERED FO	11-
155,739	1	-	4,29	2,246,946 5,308 841	8,436 15,887	1,700,136	4,367 1,	57:
322,059 498.391 349.774	1,406 447 2,124	166,928 83 217,551 1 167,031 0 143,069	2 2 3 5 1 2 2 1 1 2 1 4 5 1	714,159 405,803 500,299 137,035	1,696 522 2,556 2,586	144,844 194,695 59,555	1	
0.00001	KET.	THE MAR		189 681	1.126	259,658	5554	
- 1	20.840	WITHDRAWN FROM WAREHOUSE AND THROWN 17.020 2.609.259 20	1 7.0	SE AND THRO	MAREHOE	WN FROM	THURA	Wanufactures of
	2,858	54 187,684	854	446,96	15.887	1,700.136	4.367	Total
1,258,295 2,074,028	2,732 6,313	1,549 940,407		0 1,885,612 6 1,426,121 686,931		498.853 225,886 129,007	959 493	K
Value.	Pkgs.		-	1		_	-	Cotton
an. 1, 1882	Since Jan.	1=	-	Value	11	Value.	1	100
1881.	1882 AND	Jan. 20, 1881. Since Jan. 1, 1881. Week Ending.	- Constant	Since Jan. 1, 1881	Since .	Jan. 20, 1881.	Jan.	